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# Baylor University Bulletin

# COLLEGE OF MEDICINE DALLAS, TEXAS



Founded 1845 at Independence under the Republic of Texas

# THE CATALOGUE

# ANNOUNCEMENTS 1922-1923

PUBLISHED BY THE UNIVERSITY
ISSUED QUARTERLY

BAYLOR UNIVERSITY PRESS, WACO, TEXAS

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April	1 8 15 22 29	9 16 23 30	3 10 17 24	11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	Aug.	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29	2 9 16 23 30	3 10 17 24 31	4 11 18 25	Dec.	2 9 16 23 30	3 10 17 24 31	4 11 18 25	5 12 19 26	6 13 20 27	7 14 21 28	1 8 15 22 29

#### COLLEGE OF MEDICINE CALENDAR

#### Session 1922-23

#### 1922

September 25, 26, and 27......Examinations for applicants and for conditioned students.

September 28, Thursday......Registration of students begins.

October 2, Monday......Session begins.

October 9, Monday......Registration of students ceases.

November 23, Thursday......Thanksgiving Day, a holiday.

#### Recess from Dec. 23, 1922, to Jan. 1, 1923, Inclusive

#### 1923

January 2, TuesdayInstruction resumed
January 29, MondayMid-year examinations begin.
February 1, ThursdayPayment of second installment of tuition fee required on or before this date.
February 5, MondaySecond semester begins.
February 22, ThursdayWashington's Birthday, a holiday.
April 21, SaturdaySan Jacinto Day, a holiday.
May 28, MondayFinal examinations begin.
June 10, SundayBaccalaureate sermon.
June 12, TuesdayCommencement exercises.

# BOARD OF TRUSTEES

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FORREST SMYTH, D.D., Broadway Baptist Church	Fort Worth
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Cullen F. Thomas, LL.B., Attorney	Dallas
GEO W. TRUETT, A.B., D.D., LL.D., First Baptist Church	Dallas
HAL E. WHITE, Banker and Farmer	Lancaster
M. H. Wolfe, Cotton Broker	Dallas

#### FACULTY OF MEDICINE

#### Officers

SAMUEL PALMER BROOKS, A.M., LL.D.	President
McIver Woody, A.B., M.D.	Dean
WILLIAM J. MEYERSSecretary	and Registrar

#### Advisory Board

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CLARENCE M. GRIGSBY, M.D.

ELBERT DUNLAP, Ph.G., M.D.

WALTER W. MOURSUND, M.D.

John B. Franklin, Supt.

FRED T. ROGERS, Ph.D.

HELEN T. HOLLIDAY, R.N.\*

Secretary—WILLIAM J. MEYERS

#### Standing Committees

Admission—McIver Woody, George T. Caldwell, William W. Looney, Fred T. Rogers, C. M. Rosser.

Animals—Fred T. Rogers, George T. Caldwell, Walter H. Moursund, McIver Woody.

Buildings—Cullen F. Thomas, E. H. Cary, John B. Franklin, Charles R. Moore, Hal E. White, McIver Woody.

Internes—E. H. Cary, Harold M. Doolittle, Elbert Dunlap, Clarence M. Grigsby, McIver Woody.

Library—J. J. Terrill, George T. Caldwell, David W. Carter, Jr., Elbert Dunlap, William W. Looney, Fred T. Rogers, McIver Woody.

Promotion (First and Second Years)—George T. Caldwell and teachers in those years.

Promotion (Third and Fourth Years)—E. H. Cary and teachers in those years.

<sup>\*</sup>The Director of the School of Nursing has a vote on policies affecting that School.

#### PROFESSORS

#### RALEIGH WILLIAM BAIRD, A.B., M.D.

Professor of Clinical Medicine

A.B., Southwestern University, 1893; M.D., University of New York, 1896; Interne, Bellevue Hospital, New York, 1896-98; Professor of Internal Medicine, Southern Methodist University, 1903-15; Professor of Clinical Medicine, Baylor University, since 1918; Staff, Texas Baptist Memorial Sanitarium and Parkland Hospital; Associate Physician Baylor Hospital.

#### JAMES HARVEY BLACK, M.D.

#### Professor of Public Health

M.D., Southwestern University, 1907; Interne, St. Paul's Sanitarium, 1906-07; Instructor in Bacteriology and Histology, Southwestern University, 1907-08; Professor of Physiology and Bacteriology, id., 1912-15; Dean, Southern Methodist University School of Medicine, 1914-15; Professor of Bacteriology and Preventive Medicine, Baylor University, 1915-17 and 1919-20; Professor of Pathology and Bacteriology, id., 1917-19; Professor of Preventive Medicine, id., since 1920.

## FRANK DOUGLAS BOYD, M.D., F.A.C.S.

Professor of Rhinology and Laryngology

M.D., University of Louisville, 1891; Dispensary Surgeon, Eye, Ear, Nose and Throat Division, University of Louisville, 1890-91; Professor of Laryngology, Texas Christian University, 1900-18; Staff, Masonic Home Hospital, 1900-18; Staff, City and County Hospital, Fort Worth, 1912-18; Staff, St. Joseph's Infirmary, Fort Worth; Professor of Rhinology and Laryngology, Baylor University, since 1918.

# GEORGE THOMAS CALDWELL, M.A., Ph.D., M.D.

# Professor of Pathology and Bacteriology

B.A., Ohio State University, 1910; M.A., Ohio State University, 1912; Ph.D., University of Chicago, 1918; M.D., Rush Medical College, 1919; Assistant in Chemistry, Ohio State University, 1912-13; Research Assistant in Chemical Pathology, University of Chicago, 1913-14; Associate in Pathology, University of Chicago, 1914-16; Instructor in Pathology, University of Chicago, 1916-19; Professor of Pathology, Baylor University, since 1919; Pathologist, Texas Baptist Memorial Sanitarium, 1919-21; Pathologist, Baylor Hospital.

#### EDWARD HENRY CARY, M.D., LL.D., F.A.C.S.

Professor of Ophthalmology and Oto-Laryngology

M.D., Bellevue Hospital Medical College, 1898; L.L.D., Baylor University, 1916; Dean, School of Medicine, Baylor University, 1903-20; Professor of Ophthalmology, Baylor University, since 1903; Medical and Surgical Service, Bellevue Hospital, 1898-99; Ex-House Surgeon, New York Eye and Ear Infirmary, 1899-1901; Ex-Visiting Ophthalmologist and Aurist to Bellevue Hospital Dispensary; Ex-Lecturer on Eye in New York Polyclinic; Ex-Clinical Lecturer on Eye in University and Bellevue Hospital Medical College; Staff, Texas Baptist Memorial Sanitarium; Surgeon in Chief, Eye, Ear, Nose and Throat, Baylor and Parkland Hospitals.

#### RICHARD KING COLE, M.D., MAJOR M.C., U.S.A.

Professor of Military Science and Tactics

M.D., Vanderbilt University, 1899; Assistant House Surgeon, M., K. & T. Hospital, Sedalia, 1899-1901; Demonstrator in Anatomy, Dallas Medical College, 1901-02; Assistant in Eye, Ear, Nose and Throat, Mayo Clinic, 1916-17.

# HAROLD MEDORIS DOOLITTLE, M.D., F.A.C.S.

Professor of Clinical Surgery

M.D., University of Michigan, 1902; Medical Staff of University Hospital, University of Michigan, 1901-02; Interne Northern Pacific Hospital, Brainerd, Minn., 1902-03; House Surgeon, id., 1903-04; Resident Surgeon, St. Mary's Hospital, Rochester, Minn., 1904-05; Demonstrator of Anatomy, University of Michigan, 1898-1901; Demonstrator of Operative Surgery, University of Michigan, 1900-01; Prosector, Dental Department, University of Michigan, 1899-1901; Professor of Anatomy, Baylor University, 1906-12; Associate Professor of Surgery, Baylor University, 1911-12; Clinical Professor of Surgery, id., 1912-13; Professor of Surgery, id., 1913-20; Staff, Texas Baptist Memorial Sanitarium and Dallas City Hospital; Surgeon in Chief, Baylor University Hospital and Dispensary, 1920-21; Senior Associate Surgeon, Baylor Hospital.

# ELBERT DUNLAP, Ph.G., M.D., F.A.C.S.

Professor of Gynecology

Ph.G., St. Louis College of Pharmacy, 1892; M.D., Beaumont Hospital Medical College, St. Louis, 1896; House Surgeon, M., K. & T. Ry. Hospital, Sedalia, Mo., 1896-98; Professor of Gynecology, Baylor University, since 1903; Staff of St. Paul's Sanitarium, Dallas, Texas, 1899-1909; Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital, Dallas, Texas; Gynecologist in Chief, Baylor Hospital and Dispensary.

# JOHN WESLEY GORMLEY, Ph.D.

Professor of Medical Jurisprudence

Ph.D., University of Innsbruck, Austria; Associate Professor of Medical Jurisprudence, Baylor University, 1920-21.

#### CLARENCE MANNING GRIGSBY, M.D.

Professor of Medicine

M.D., College of Physicians and Surgeons, Baltimore, 1893; Associate Professor of Medicine, Baylor University, 1911-12; Professor of Medicine, Baylor University, since 1912; Staff, Texas Baptist Memorial Sanitarium; Visiting Physician, Parkland (City) Hospital; Physician in Chief, Baylor Hospital and Dispensary; Physician, Parkland Hospital.

# GARFIELD McCOY HACKLER, M.D., F.A.C.S.

Professor of Clinical Surgery

M.D., University of Maryland School of Medicine, Baltimore, 1891; Professor of the Principles of Surgery, Baylor University, since 1911; Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital; Senior Associate Surgeon, Baylor Hospital.

# BENJAMIN FRANKLIN HAMBLETON, B.S., M.D.

Professor of Biochemistry and Pharmacology

B.S., Damascus Academy, 1894; M.D., Ohio Wesleyan University, 1900; Interne, Cleveland General Hospital, 1900-01; Lecturer on Physiology, Ohio Wesleyan University, 1901-03; Associate Professor of Physiology, id., 1903-04; Professor of Physiology, id., 1904-10; Registrar, id., 1908-10; Professor of Physiology and Pharmacology, Vanderbilt University, 1910-19; Acting Dean and Secretary, Vanderbilt University, 1917-19; Professor of Pharmacology and Physiological Chemistry, Baylor University, since 1920.

# CALVIN RICHARDS HANNAH, M.D.

Professor of Obstetrics

M.D., Illinois Medical College, 1904; Assistant to Chief Surgeon, Mexican Central Railroad Hospital, Aquas Calientis, Mexico, 1904; Demonstrator of Anatomy, Southwestern Medical College, Dallas, Texas, 1905-06; Professor of Obstetrics, Baylor University, since 1908; Staff, Texas Baptist Memorial Hospital and Parkland (City) Hospital, Dallas, Texas; Obstetrician in Chief, Baylor Hospital and Dispensary; Obstetrician, Parkland Hospital.

# WILLIAM W. LOONEY, M.D.

Professor of Anatomy

M.D., Baylor University, 1918; Resident Pathologist, Parkland (City) Hospital, Dallas, Texas, 1917-19; Assistant in Anatomy, Baylor University, 1917-18; Associate Professor of Anatomy, id., 1918-19; Professor of Anatomy, id., since 1919.

#### JAMES MADISON MARTIN, M.D.

Professor of Roentgenology

M.D., St. Louis College of Physicians, 1892; Professor of X-Ray Diagnosis and Electrotherapeutics, Southern Methodist University, 1902-12; Professor of Roentgenology and Electrotherapeutics, Baylor University, since 1905; Staff, Texas Baptist Memorial Sanitarium; Roentgenologist in Chief, Baylor Hospital.

#### ROBERT BARTHOLOW McBRIDE, M.D.

Professor of Therapeutics

M.D., University of Texas, 1912; Interne, John Sealy Hospital, Galveston, Texas, 1912-13; Associate Professor of Medicine, Southern Methodist University, 1912-15; Professor of Neurology and Mental Diseases, id., 1912-15; Professor of Therapeutics, Baylor University, since 1917; Junior Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital, Dallas, Texas; Assistant Physician, Baylor Hospital.

#### HUGH LESLIE MOORE, A.B., M.D.

Professor of Pediatrics

A.B., Columbia College, Texas, 1894; M.D., Bellevue Hospital Medical College, 1897; Professor of Pediatrics, Baylor University, since 1909; Staff, Texas Baptist Memorial Sanitarium, Parkland (City) Hospital, and Dallas Baby Hospital, Dallas, Texas; Pediatrician in Chief, Baylor Hospital and Dispensary; Pediatrician, Parkland Hospital.

# WALTER HENRIK MOURSUND, M.D.

Professor of Clinical Pathology

M.D., University of Texas, 1906; Assistant in Pathology and Bacteriology, Baylor University, 1911-13; Professor of Physiology, Baylor University, 1912-13; Professor of Pathology and Bacteriology, 1913-14; Secretary and Registrar, School of Medicine, Baylor University, 1914-15; Professor of Pathology, Baylor University, 1914-17; Professor of Bacteriology and Clinical Pathology, Baylor University, 1920-21; Acting Dean, Baylor University College of Medicine, 1920-21; Clinical Pathologist, Baylor Hospital.

# FRED TERRY ROGERS, M.A., Ph.D.

Professor of Physiology

A.B., Baylor University, 1911; M.A., Baylor University, 1913; Ph.D., University of Chicago, 1916; Instructor, Baylor University, 1911-13; Fellow, University of Chicago, 1913-15; Instructor in Physiology, University of Chicago, 1915-18; Assistant Professor in Physiology, University of Chicago, 1919-20; Professor of Physiology, Baylor University, since 1920.

# CHARLES McDANIEL ROSSER, M.D., F.A.C.S.

Professor of Clinical Surgery

M.D., University of Louisville, 1888; Surgeon in Chief, Dallas City Hospital, 1891; Superintendent North Texas Insane Asylum, 1895; Professor of Surgery, Baylor University, 1903-20; Professor of Clinical Surgery, id., since 1920; Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital, Dallas, Texas; Senior Associate Surgeon, Baylor Hospital.

#### BACON SAUNDERS, M.D., LL.D., F.A.C.S.

Professor of Clinical Surgery

M.D., University of Louisville, Ky., 1877; L.L.D. (Honorary), Baylor University, 1920; Dean and Professor of Operative Surgery, Medical Department, Fort Worth University, 10 years; Professor of Surgery and Clinical Surgery, Texas Christian University School of Medicine, 1904-17; Chief Surgeon, St. Joseph's Infirmary, 1893-1921; Professor of Surgery, Baylor University, 1918-20; Professor of Theory and Practice of Surgery, id., 1920-22.

## JESSE BEDFORD SHELMIRE, B.A., M.D., F.A.C.S.

Professor of Dermatology and Syphilology

B.A., Centenary College, Jackson, La., 1878; M.D., Tulane University, 1883; Interne, Charity Hospital, New Orleans, 1881-83; Professor of Dermatology and Urology, Southwestern University and Southern Methodist University, 1905-14; Professor of Dermatology, Baylor University, since 1914; Staff, St. Paul's Sanitarium, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital; Dermatologist and Syphilologist, Baylor Hospital and Dispensary; Dermatologist, Parkland Hospital.

# ANDREW BEDFORD SMALL, M.D., F.A.C.S.

Professor of Clinical Surgery

M.D., University of Tennessee, 1888; Interne, Memphis City Hospital, 1888-89; Professor of Principles of Surgery, Southern Methodist University, 1909-14; Professor of Clinical Surgery, Baylor University, since 1915; Visiting Surgeon, St. Paul's Sanitarium, 1909-15; Staff, Texas Baptist Memorial Sanitarium, 1915-21; Senior Associate Surgeon, Baylor Hospital.

# JAMES JOSHUA TERRILL, M.D. Professor of Neuro-Psychiatry

M.D., University of Texas, 1902; Interne, John Sealy Hospital, 1901-02; Instructor of Pathology, University of Texas, 1902-07; Professor of Pathology, University of Texas, 1907-13; Visiting Pathologist, John Sealy Hospital and St. Mary's Infirmary, Galveston, 1907-13; Chief of Laboratory, Temple Sanitarium, Temple, Texas, 1913-17; Staff of Texas Baptist Memorial Sanitarium; Professor of Neuro-Psychiatry, Baylor University, since 1918; Neurologist, Baylor Hospital and Dispensary.

#### HARRY GILMER WALCOTT, M.D.

Professor of Gastro-Enterology

M.D., Baylor University, 1901; Professor of Gastro-Enterology, Southwestern University, 1910-14; Professor of Gastro-Enterology, Baylor University, since 1914; Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital; Gastro-Enterologist. Baylor Hospital.

#### SAMUEL WEBB, M.D., F.A.C.S.

Professor of Orthopedic Surgery

M.D., University of Nashville, 1905; Professor of Orthopedic Surgery, Baylor University, since 1914; Staff, Texas Baptist Memorial Sanitarium; Orthopedist, Baylor Hospital.

#### McIVER WOODY, A.B., M.D.

Professor of Surgery and Dean

A.B., Richmond College, Virginia, 1905; A.B., Harvard University, 1907; M.D., Harvard University, 1912; Assistant Physician, Butler Hospital, Providence, R. I., 1912-13; Surgical Interne, Boston City Hospital, 1913-14; Teaching Fellow in Surgery, Harvard University, 1914-19; Secretary of the Faculty of Medicine, id., 1917-18; Assistant Out-Patient Surgeon, Boston City Hospital, 1916-19; Out-Patient Surgeon, Boston City Hospital, 1919-20; Dean and Chief of the Surgical Division, University of Tennessee, 1920-21; Surgeon-in-Chief, Baylor Hospital and Dispensary; Surgeon, Parkland Hospital.

#### ASSOCIATE PROFESSORS

# JOSEPH WILBUR BOURLAND, A.B., M.D.

Associate Professor of Obstetrics

A.B., Baylor University, 1892; M.D., College of Physicians and Surgeons, New York, 1895; Interne, Elizabeth General Hospital, New Jersey, 1896; Maternity Division New York Infant Asylum, 1897; Professor of Obstetrics, Southern Methodist University, 1905-13; Professor of Obstetrics and Gynecology, id., 1913-15; Associate Professor of Obstetrics, Baylor University, since 1920; Staff, St. Paul's Sanitarium, 1908-11; Staff, Parkland (City) Hospital; Associate Obstetrician, Baylor Hospital.

# DAVID WENDEL CARTER, JR., A.B., A.M., M.D. Associate Professor of Medicine

A.B., Southwestern University, 1909; A.M., Southwestern University, 1910; M.D., Johns Hopkins University, 1914; Interne, Clifton Springs Sanitarium, New York, 1914; Medical House Officer, Peter Bent Brigham Hospital, 1914-16; Assistant Resident Physician, Johns Hopkins Hospital, 1916-18; Assistant and Instructor in Medicine, Johns Hopkins University, 1916-18; Professor of Physical Diagnosis, Baylor University, 1919-20; Associate Professor of Medicine, Baylor University, since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Visiting Physician, Parkland (City) Hospital, Dallas, Texas; Assistant Physician, Baylor Hospital; Physician, Parkland Hospital.

# HOMER DONALD, B.S., M.D. Associate Professor of Medicine

B.S., Westminister College, 1908; M.D., University of Texas, 1912; Interne, John Sealy Hospital, Galveston, 1912-13; Instructor in Clinical Medicine, Southwestern University, 1914-16; Associate in Medicine, Baylor University, 1916-20; Assistant Professor of Clinical Medicine, 1920-21; Assistant Physician, Baylor Hospital.

### CHARLES GILROY DUNCAN, A.B., M.D.

Associate Professor of Anatomy

A.B., Polytechnic College of Southern Methodist University, Dallas, 1910; M.D., Vanderbilt School of Medicine, 1921; Interne, Vanderbilt Hospital, 1920-21; Assistant Professor of Anatomy, Vanderbilt University, 1917-19; Assistant in Anatomy (Student Fellowship), 1919-21.

# CHARLES WATTS FLYNN, B.S., M.D., F.A.C.S. Associate Professor of Surgery

B.S., Louisiana State University, 1905; M.D., University of Pennsylvania, 1911; Interne, St. Francis Hospital, Pittsburg, Pa., 1911-12; Resident Surgeon, id., 1912-13; Instructor in Anatomy, University of Pittsburg, 1912-13; Associate Professor of Surgery, Baylor University, since 1914; Junior Staff, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital, Dallas, Texas; Junior Associate Surgeon, Baylor Hospital.

# ALFRED IVERSON FOLSOM, A.B., M.D.

Associate Professor of Urology

A.B., Southwestern University, 1904; M.D., Southwestern University, 1908; Interne, St. Paul's Sanitarium, 1908-09; Student Assistant in Anatomy, Southwestern University, 1907-08; Professor of Anatomy, id., 1909-11; Assistant Professor of Urology, Baylor University, 1920-21; Visiting Urologist, Texas Baptist Memorial Sanitarium and Parkland (City) Hospital; Urologist, Baylor Hospital and Dispensary; Urologist, Parkland Hospital.

#### MARK EUGENE LOTT, B.S., B.L., M.D., F.A.C.S.

Associate Professor of Clinical Surgery

B.S., Baylor University, 1900; B.L., Baylor University, 1900; M.D., University of Texas, 1904; Interne, John Sealy Hospital, 1904-05; Temple Sanitarium, 1905-08; Associate Professor of Clinical Surgery, Baylor University, since 1920; Staff, Texas Baptist Memorial Sanitarium; Junior Associate Surgeon, Baylor Hospital.

#### LEE MAXWELL NANCE, B.S., M.D., F.A.C.S.

Associate Professor of Gynecology

B.S., Agricultural and Mechanical College, Mississippi, 1893; M.D., Baylor University, 1910; Interne, Mississippi State Charity Hospital, 1908-09; Associate in Gynecology, Baylor University, 1912-20; Associate Professor of Gynecology, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Assistant Gynecologist, Baylor Hospital and Dispensary.

#### WILLIAM WHITE SHORTAL, M.D., F.A.C.S.

Associate Professor of Applied Anatomy and Instructor in Clinical Gynecology

M.D., Baylor University, 1909; Interne, Texas Baptist Memorial Sanitarium, 1909-10; Demonstrator of Anatomy, Baylor University, 1907-13; Professor of Anatomy, id., 1913-14; Associate in Obstetrics, id., 1914-17; Professor of Applied Anatomy, id., 1914-20; Instructor in Clinical Gynecology, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Assistant Gynecologist, Baylor Hospital.

# JOHN BRAGG SMOOT, M.D., F.A.C.S.

Associate Professor of Clinical Surgery

M.D., Beaumont Hospital Medical College, 1888; Professor of Surgery, Southern Methodist University, 1903-14; Instructor in Clinical Surgery, Baylor University, 1920-21; Staff, St. Paul's Sanitarium, 1903-15; Staff, Parkland (City) Hospital; Surgeon, Parkland Hospital.

#### ASSISTANT PROFESSORS

# GEORGE LAWSON CARLISLE, M.D.

Assistant Professor of Clinical Medicine

M.D., Southern Methodist University, 1914; Interne, St. Paul's Sanitarium, 1914-15; Assistant in Clinical Medicine, Southern Methodist University, 1914-15; Instructor in Clinical Medicine, Baylor University, 1920-21; Assistant Physician, Baylor Hospital; Associate Physician, Parkland Hospital.

# WILLIAM BEALL CARROLL, B.S., M.D.

Assistant Professor of Orthopedic Surgery

B.S., Southwestern University, 1905; M.D., Southwestern University, 1908; Interne, St. Paul's Sanitarium, Dallas, 1907-09; Instructor in Histology and Pathology, Southwestern University, 1909-10; Professor of Pathology, id., 1911-12; Professor of Theory and Principles of Surgery, id., 1912-15; Instructor in Orthopedic Surgery, Baylor University, 1920-21; Staff, Parkland (City) Hospital; Staff, St. Paul's Sanitarium, 1910-15; Associate Orthopedist, Baylor Hospital; Orthopedist, Parkland Hospital.

# HOYT STILSON HOPKINS, A.B., A.M., Ph.D.

Assistant Professor of Physiology

A.B., Oberlin College, 1914; A.M., 1915; Bruce Fellow, Johns Hopkins University, 1917-19; Ph.D., 1920; Assistant in Physiology, Johns Hopkins Medical School, 1920-21.

# MAY AGNES HOPKINS, B.S., M.D. Assistant Professor of Clinical Pediatrics

B.S., University of Texas, 1906; M.D., University of Texas, 1911; Interne, New England Hospital for Women and Children, 1911-12; Warren State Hospital, 1912; Instructor in Histology and Embryology, University of Texas, 1906-10; Instructor in Histology and Embryology, Southern Methodist University, 1913-15; Instructor in Histology and Embryology, Baylor University, 1917-18; Clinical Staff, Baylor University Dispensary and Parkland (City) Hospital; Professor of Histology and Embryology, Baylor University, 1920-21; Associate Pediatrician, Baylor Hospital.

# CHARLES LOUIS MARTIN, E.E., M.D.

Assistant Professor in Roentgenology

E.E., University of Texas, 1914; M.D., Harvard University, 1919; Resident, X-Ray Department, Massachusetts General Hospital, 1919-20; Instructor in Roentgenology, Baylor University, 1920-21; Associate Roentgenologist, Baylor Hospital, and Parkland Hospital.

#### ERNEST BOLING SAYE, M.D.

Assistant Professor of Pathology and Bacteriology

M.D., University of Georgia, 1911; Senior Interne, Augusta, Ga., City Hospital, 1911; Assistant Pathologist, Georgia State Sanitarium, 1912; Physician, Ancon Hospital, Ancon, Canal Zone, 1913-14; Pathologist, Georgia State Sanitarium, 1915-16-17; Graduate, Army Medical School, 1918; Pathologist, Harrisburg, Pa., Hospital for the Insane; Assistant Pathologist, Baylor Hospital.

# GUY FERGUSON WITT, B.S., M.D. Assistant Professor of Neuro-Psychiatry

B.S., University of Texas, 1904; M.D., University of Texas, 1911; Interne, John Sealy Hospital, 1911-12; Fellowship, School of Zoology, University of Texas, 1903-04; Assistant Superintendent, Southwestern Insane Asylum, San Antonio, 1915-18; Assistant Professor of Neuro-Psychiatry, Baylor University, since 1920; Associate Neurologist, Baylor Hospital and Parkland Hospital.

#### DAVID LEMUEL BETTISON, M.D.

Instructor in Ophthalmology and Oto-Laryngology

M.D., Baylor University, 1906; Assistant in Clinical Ophthalmology and Oto-Laryngology, Baylor University, 1909-11; Associate Professor, id., 1911-18; Instructor in Ophthalmology and Oto-Laryngology, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium, 1909-18; Dispensary Surgeon, Ophthalmology and Oto-Laryngology.

#### DURWOOD LEIGH DODD, M.D.

Instructor in Anatomy

M.D., Baylor University, 1922.

# JOSEPH HAROLD DORMAN, Ph.G., M.D. Instructor in Clinical Surgery

Ph.G., Baylor University, 1910; M.D., Baylor University, 1912; Interne, Texas Baptist Memorial Sanitarium, 1912-13; Student Assistant in Pharmacy and Pharmacology, Baylor University, 1911-12; Assistant in Pathology, id., 1913-14; Assistant in Surgery, id., 1914-16; Assistant in Clinical Surgery, id., 1919-20; Instructor in Clinical Surgery, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Dispensary Surgeon.

#### WILLIAM DELANEY JONES, M.D.

Instructor in Ophthalmology and Oto-Laryngology

M.D., University of Texas, 1901; Interne, Manhattan Eye, Ear, Nose and Throat Hospital, 1906; Visiting Staff, Texas Baptist Memorial Sanitarium; Instructor in Ophthalmology and Oto-Laryngology, Baylor University, since 1900; Dispensary Surgeon, Ophthalmology and Oto-Laryngology.

# GEORGE CYRUS KINDLEY, B.S., M.D. Instructor in Clinical Medicine

B.S., University of Texas, 1905; M.D., University of Texas, 1911; Instructor in Pathology, University of Texas, 1911-14; House Surgeon, Santa Fe Hospital, Temple, Texas, 1914-15; Demonstrator of Surgical Pathology, Baylor University, 1916-18; Associate in Medicine, id., 1919-20; Instructor in Clinical Medicine, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Dispensary Physician.

#### BENJAMIN KINSELL, M.D.

Instructor in Dermatology and Syphilology

M.D., Rush Medical College, 1901; Instructor in Dermatology and Syphilology, Baylor University, since 1920; Dispensary Dermatologist, and Syphilologist.

## MINNIE LEE MAFFETT, M.D.

Instructor in Gynecologic Cystoscopy

M.D., University of Texas, 1914; Interne, New York Infirmary, 1914-15; Associate in Clinical Gynecology, Baylor University, 1919-20; Instructor in Clinical Gynecology, id., 1920-21; Dispensary Gynecologist.

### JOHN GANO McLAURIN, M.D.

Instructor in Clinical Medicine

M.D., Tulane University, 1914; Instructor in Medicine, Southern Methodist University, 1914-15; Associate in Clinical Medicine, Baylor University, 1918-20; Instructor in Clinical Medicine, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; *Dispensary Physician*.

#### GEORGE FRANCIS O'BRIEN, A.B.

Instructor in Biochemistry and Pharmacology

A.B., Clark University, 1917; Instructor in Pharmacology and Physiological Chemistry, Baylor University, since 1919.

## JAMES GRAINGER POE, M.D.

Instructor in Anaesthesia

M.D., University of Tennessee, 1894; Demonstrator of Anatomy, University of Tennessee, 1895-96; Instructor in Anaesthesia, Baylor University, since 1919.

#### CURTIS ROSSER, A.B., M.D.

Instructor in Clinical Surgery

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A.B., University of Texas, 1911; M.D., Northwestern University, 1917; Surgical House Officer, Massachusetts General Hospital, 1918; Associate in Surgery and Demonstrator of Anatomy, Baylor University, 1919-20; Instructor in Clinical Surgery, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Dispensary Surgeon.

# GURLEY HOULDCOTTE SANDERS, A.B., M.D.

Instructor in Pathology and Bacteriology

A.B., M.D., Baylor University, 1922.

#### SAMUEL DINWIDDIE WEAVER, M.D.

Instructor in Clinical Surgery

M.D., Tulane University, 1916; Interne, Texas Baptist Memorial Sanitarium, 1916-17; Student Assistant in Anatomy, Tulane University, 1912-15; Assistant in Anatomy, Baylor University, 1916-17; Fellow in Surgery, The Mayo Foundation, 1917-18; Instructor in Clinical Surgery, Baylor University, since 1920; Dispensary Surgeon.

#### HENRY MORGAN WINANS, A.B., M.D.

Instructor in Clinical Medicine

A.B., Leland Stanford Junior University, 1916; M.D., Johns Hopkins University, 1919; Demonstrator in Clinical Microscopy, Johns Hopkins Hospital, 1918-19; Interne, New Haven Hospital, 1918; Medical Assistant Johnson & Beall Hospital, Fort Worth, 1919-20; Attending Physician, Baby Hospital, Fort Worth, 1919-20; Assistant in Clinical Medicine, Baylor University, 1920-21; Dispensary Physician.

#### WILLIAM TURNEY WHITE, A.B., M.D.

Instructor in Clinical Surgery

A.B., Baylor University, 1900; M.D., Tulane University, 1906; Instructor in Operative Surgery and Fractures and Dislocations, Southern Methodist University, 1912-14; Instructor in Operative Surgery, Baylor University, 1916-18; Instructor in Clinical Surgery, id., since 1920; Staff, Texas Baptist Memorial Sanitarium, 1916-18; Staff, Parkland (City) Hospital; Associate Surgeon, Parkland Hospital.

#### ASSISTANTS

#### EMMETT BRUTON, M.D.

Assistant in Clinical Medicine

M.D., Baylor University, 1916; Interne, Texas Baptist Memorial Sanitarium, 1916-17; Assistant in Clinical Medicine, Baylor University, since 1920; Assistant Dispensary Physician.

#### MARCUS MILLER CARR, M.D.

Assistant in Clinical Pediatrics

M.D., Southern Methodist University, 1914; Interne, Parkland (City) Hospital, 1914-15; Resident Physician, Parkland (City) Hospital, 1915-17; Assistant in Clinical Pediatrics, Baylor University, since 1920; Assistant Dispensary Pediatrician.

### EARL CARTER, M.D.

Assistant in Obstetrics

M.D., Baylor University, 1918; Interne, Texas Baptist Memorial Sanitarium, 1918-19; Assistant in Obstetrics, Baylor University, since 1920; Assistant Dispensary Obstetrician.

# HOWARD LEE CECIL, A.B., M.D.

Assistant in Urology

A.B., St. John's, Annapolis, 1908; M.D., Johns Hopkins University, 1913.

#### HENRY CLAY, M.D.

Assistant in Clinical Gynecology

M.D., Baylor University, 1909; Interne, Texas Baptist Memorial Sanitarium, 1910-11; Student Assistant in Chemistry, Baylor University, 1901-03; Associate in Surgery, id., 1911-17; Assistant in Clinical Gynecology, id., since 1920; Junior Staff, Texas Baptist Memorial Sanitarium, 1911-18; Assistant Dispensary Gynecologist.

## IVAN ALBERT ESTES, M.D.

Assistant in Obstetrics

M.D., Baylor University, 1911; Interne, Texas Baptist Memorial Sanitarium, 1911-12; Assistant in Obstetrics, Baylor University, since 1920; Assistant Dispensary Obstetrician.

#### WILLIAM WEST FOWLER, M.D.

Assistant in Clinical Ophthalmology and Oto-Laryngology

M.D., Memphis Hospital Medical College, 1903; Assistant in Clinical Ophthalmology and Oto-Laryngology, Baylor University, since 1920; Assistant Dispensary Surgeon, Eye, Ear, Nose and Throat.

#### HANNIBAL JAWORSKI, A.B.

Assistant in Histology

A.B., Baylor University, 1921.

#### ABELL DUNCAN HARDIN, M.D.

Assistant in Clinical Ophthalmology and Oto-Laryngology

M.D., Baylor University, 1909; Interne, Texas Baptist Memorial Sanitarium, 1909-10; Associate in Clinical Ophthalmology, Otology, Rhinology and Laryngology, Baylor University, 1917-20; Assistant in Clinical Ophthalmology and Oto-Laryngology, Baylor University, since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Assistant Dispensary Surgeon, Eye, Ear, Nose and Throat.

## ROY LEE GROGAN, A.B.

Assistant in Physiology

A.B., Baylor University, 1912.

### WILLIAM MOOD KNOWLES, M.D.

Assistant in Clinical Ophthalmology and Oto-Laryngology

M.D., Southern Methodist University, 1913; Interne, St. Paul's Sanitarium, 1913-14; Assistant in Clinical Ophthalmology and Oto-Laryngology, Baylor University, since 1920; Assistant Dispensary Surgeon, Eye, Ear, Nose and Throat.

# GORDON McFARLAND, A.B., M.D.

Assistant in Clinical Pediatrics

A.B., Texas Christian University, 1913; M.D., College of Physicians and Surgeons, New York, 1917; Interne, Lenox Hill Hospital, New York, 1917-18; Sloane Hospital for Women, New York, 1918; Resident Pediatrist, Presbyterian Hospital, New York, 1919-20; Seaside Hospital for Children, 1920; Assistant in Clinical Pediatrics, Baylor University, since 1920; Assistant Dispensary Pediatrician.

## JOSEPH HOSHAL McGUIRE, B.A., M.D.

Assistant in Orthopedic Surgery

B.A., Eureka College, 1911; M.D., Harvard Medical School, 1915; Interne, Boston City Hospital, 1915-17; Orthopedic Service, Children's Hospital, 1917; Surgical Resident, Episcopal Hospital, Philadelphia, 1919; Resident Surgeon, Baylor University Hospital, 1920-21; Assistant Orthopedist, Baylor Hospital.

# GEORGE DIXON MAHON, M.D., M.S. in Surgery

Assistant in Clinical Surgery

M.D., Vanderbilt University, 1913; M.S. in Surgery, University of Minnesota, 1921.

#### OSCAR MILTON MARCHMAN, M.D.

Assistant in Clinical Ophthalmology and Oto-Laryngology

M.D., Washington University, 1899; Adjunct Professor of Physical Diagnosis, Southwestern University, 1907-12; Associate in Gynecology, Baylor University, 1912-18; Associate in Clinical Eye, Ear, Nose and Throat, id., 1918-20; Assistant in Clinical Ophthalmology and Oto-Laryngology, Baylor University, since 1920; Staff, Texas Baptist Memorial Sanitarium; Assistant Dispensary Surgeon, Eye, Ear, Nose and Throat.

#### PAUL WOOTEN MATHEWS, M.D.

Assistant in Urology

M.D., University of Georgia, 1919.

# TATE MILLER, B.L., M.D.

Assistant in Gastro-Enterology

B.L., Nashville Bible School, 1911; M.D., Vanderbilt University, 1919; Interne, Parkland (City) Hospital, 1916-17; Assistant in Gastro-Enterology, Baylor University, since 1920; Assistant Dispensary Physician, Gastro-Enterology.

# RAMSEY HODSON MOORE, M.D.

Assistant in Clinical Medicine

M.D., University of Texas, 1919; Interne, Philadelphia General Hospital, 1919-20; Assistant Dispensary Physician.

# EMMETT ORREN RUSHING, A.B., M.A., M.D.

Assistant in Clinical Surgery

A.B., University of Texas, 1913; M.A., Johns Hopkins University, 1914; M.D., id., 1918; Interne, Lakeside Hospital, Cleveland, 1918-21; Crile Traveling Fellowship, 1921.

# HALL SHANNON, M.D.

Assistant in Obstetrics

M.D., Baylor University, 1917; Interne, Texas Baptist Memorial Sanitarium, 1917-18; Assistant in Obstetrics, Baylor University, since 1920; Assistant Dispensary Obstetrician.

## MARCUS STUART SEELY, M.D.

Assistant in Clinical Gynecology

M.D., Baylor University, 1913; Interne, Texas Baptist Memorial Sanitarium, 1913-14; Mercy Hospital, Chicago, 1914-16; Attending Surgeon, Lakeside Hospital, Iron River, Mich., 1916-17; Assistant in Clinical Gynecology, Baylor University, since 1920; Assistant Dispensary Gynecologist.

# RALPH CASE SPENCE, A.B., M.D. Assistant in Clinical Pediatrics

A.B., University of North Carolina, 1914; M.D., Harvard University, 1918; Interne, Massachusetts General Hospital, 1918-19; Babies' Hospital, New York, 1919-20; Assistant in Clinical Pediatrics, Baylor University, since 1920; Dispensary Pediatrician.

# ARCHIE RUDOLPH SUPER, M.D.

Assistant in Clinical Urology

M.D., Baylor University, 1916; Interne, Texas Baptist Memorial Sanitarium, 1916-17; Assistant in Clinical Urology, Baylor University, since 1920; Junior Staff, Texas Baptist Memorial Sanitarium; Assistant Dispensary Urologist.

# LLOYD CLAY TITTLE, M.D. Assistant in Medicine

M.D., Baylor University, 1918; House Surgeon, Texas Baptist Memorial Sanitarium, 1918-19; Assistant in Obstetrics, Baylor University, since 1920; Assistant Dispensary Obstetrician.

# JAY LESTER TOUCHSTONE, M.D. Assistant in Clinical Surgery

M.D., Baylor University, 1917; Interne, New York City Hospital, 1917-18; Assistant in Clinical Surgery, Baylor University, since 1920: Assistant Dispensary Surgeon.

# GEORGE MILTON UNDERWOOD, M.D.

Assistant in Clinical Medicine

M.D., University of Texas, 1917; Interne, Philadelphia General Hospital, 1917-18; Staff, St. Paul's Sanitarium, Dallas, 1919-20; Assistant Dispensary Physician.

# EDWARD WHITE, M.D.

Assistant in Clinical Urology

M.D., Fort Worth School of Medicine, 1917; Assistant in Clinical Urology, Baylor University, since 1920; Assistant Urologist Parkland Hospital.

#### BAYLOR HOSPITAL STAFF

Superintendent
John B. Franklin

#### Department of Medicine

Physician-in-Chief Clarence M. Grigsby

Associate Physician RALEIGH W. BAIRD Assistant Physicians

ROBERT W. McBride David W. Carter, Jr. Homer Donald George L. Carlisle

JOHN G. McLaurin

Gastro-Enterologist

HARRY G. WALCOTT

Clinical Pathologist
Walter H. Moursund

Dermatologist and Syphilologist
Jesse B. Shelmire

Neurologist
JAMES J. TERRILL

Associate Neurologist
Guy F. Witt

#### Department of Pediatrics

Pediatrician-in-Chief Hugh Leslie Moore Associate Pediatrician May Agnes Hopkins

# Department of Surgery

Surgeon-in-Chief
McIver Woody

Senior Associate Surgeons

HAROLD M. DOOLITTLE GARFIELD M. HACKLER CHARLES M. ROSSER
ANDREW B. SMALL

Junior Associate Surgeons

CHARLES W. FLYNN MARK E. LOTT

JOHN B. SMOOT
WILLIAM T. WHITE

Orthopedist Sam Webb, Jr.

Associate Orthopedist WILLIAM B. CARROLL

Assistant Orthopedist
JOSEPH H. McGuire

Roentgenologist
James M. Martin

Associate Roentgenologist CHARLES L. MARTIN

Urologist
ALFRED I. FOLSOM

#### Department of Ophthalmology and Oto-Laryngology

Surgeon-in-Chief EDWARD H. CARY

Assistant Surgeons

DAVID L. BETTISON ABELL D. HARDIN

W. D. JONES OSCAR M. MARCHMAN

#### Department of Gynecology

Gynecologist-in-Chief
ELBERT DUNLAP

Associate Gynecologist Lee M. Nance

Assistant Gynecologists

HENRY CLAY

MINNIE L. MAFFETT

WILLIAM W. SHORTALL

#### Department of Obstetrics

Obstetrician-in-Chief Calvin R. Hannah

Associate Obstetrician Joseph W. Bourland

#### Department of Pathology

Pathologist
George T. Caldwell

Assistant Pathologist E. B. SAYE

#### Department of Dentistry

Chief of Dental Staff E. W. Smith

Dental Surgeons

JAS. A. AVANN
PRICE CHEANEY
W. P. DELAFIELD
A. L. FREW
J. D. HYDE
A. N. KEARBY

B. A. LIVELY
C. L. MOREY
A. L. NYGARD
A. C. SLOAN
L. C. SNOWDEN
T. M. TISSIER

#### BAYLOR DISPENSARY

Supervisor Lydia Seibenhausen

Medical Clinic

Chief of Service

Clarence M. Grigsby

Dispensary Physicians

GEORGE C. KINDLEY

TATE MILLER

HENRY M. WINANS

Assistant Dispensary Physicians

EMMETT BRUTON
RAMSEY H. MOORE

LLOYD C. TITTLE

GEORGE M. UNDERWOOD

Clinical Pathologist
Walter H. Moursund

Dermatological Clinic

Chief of Clinic
JESSE B. SHELMIRE

Dispensary Dermatologist
Benjamin Kinsell

Neurological Clinic

Chief of Clinic
JAMES J. TERRILL

Dispensary Neurologist
Guy F. Witt

Pediatric Clinic

Chief-of-Service Hugh Leslie Moore

Dispensary Pediatricians

MAY AGNES HOPKINS
MARCUS M. CARR

GORDON McFarland
Ralph C. Spence

Surgical Clinic

Chief-of-Service McIver Woody

Dispensary Surgeons

J. HAL DORMAN

CURTICE ROSSER

SAMUEL D. WEAVER

Assistant Dispensary Surgeons

G. D. MAHON

E. O. Rushing

JAY L. TOUCHSTONE

Urological Clinic

Chief-of-Clinic
ALFRED I. FOLSOM

Dispensary Urologist
ARCHIE R. SUPER

Assistant Dispensary Urologists

HOWARD LEE CECIL

P. W. MATHEWS

Roentgenological Clinic

Dispensary Roentgenologist CHARLES L. MARTIN

Eye and Ear Clinic

Chief-of-Service E. H. CARY

Dispensary Surgeons

WILLIAM D. JONES
WILLIAM W. FOWLER

ABELL D. HARDIN
W. Mood Knowles

OSCAR M. MARCHMAN

Gynecological Clinic

Chief-of-Service
ELBERT DUNLAP

Dispensary Gynecologists

MINNIE L. MAFFETT

LEE M. NANCE MARCUS T. SEELY

HENRY CLAY

WILLIAM W. SHORTALL

WILLIAM W. SHORTALL

Obstetrical Clinic

Chief-of-Service Calvin R. Hannah

Dispensary Obstetricians

EARL CARTER

HALL SHANNON

IVAN ESTES

#### PARKLAND HOSPITAL TEACHING STAFF

Superintendent
Miss Mary Agnes Lowell

Physicians

CLARENCE M. GRIGSBY

DAVID W. CARTER, JR.

Associate Physician Henry M. Winans

Dermatologist
Jesse B. Shelmire

Neurologist
J. J. TERRILL

Associate Neurologist
Guy F. WITT

Pediatrician
Hugh Leslie Moore

Surgeons

McIVER WOODY

JOHN B. SMOOT

Associate Surgeon William T. White

Urologist
ALFRED I. FOLSOM

Assistant Urologist
EDWARD WHITE

Orthopedist
WILLIAM B. CARROLL

Ophthalmologist and Oto-Laryngologist
EDWARD H. CARY

Associate Ophthalmologists and Oto-Laryngologists

Dadid L. Bettison William D. Jones

Gynecologist
ELBERT DUNLAP

Associate Gynecologists

HENRY CLAY MARCUS S. SEELY

MINNIE L. MAFFETT

Obstetrician Calvin Hannah

Assistant Obstetricians

EARL CARTER
IVAN A. ESTES

HALL SHANNON LLOYD C. TITTLE

#### GRADUATES 1921

Brennan, Arthur Raphael	Brooklyn, N. Y.
Bryan, William Juer, Jr.	Abitene. Texas
Buford, Ben Ragsdale	Sulphur Springs Texas
Caldwell, Mrs. George Thomas	Dollar Toyas
Cava, Michael Robert	D'moolelen M V
Chilten Tavia Wanner I	
Chilton, Louis Warren, Jr.	Gollad, Texas
Coke, Mortimer William	
Comerford, John Richard	Brooklyn, N. Y.
Coslett, Floyd	Pritchett, Texas
Doering, Carl Rupp	Fort Worth, Texas
Doyle, John Conan	Manchester, N. H.
Doyle, John Conan Edwards, William Leslie	Orange, Texas
Evers. Thomas Joseph. Jr.	Brooklyn, N. Y.
Folb, Henry	Brooklyn N V.
Gauzza Valentine Paul	New York N V
Gray, Roger Walker	Lufkin Tevas
Griffin, Ben Harris	
Hamill Dan Pryan	Wooth orford Toxas
Hamill, Dan Bryan Hanson, William Louis	Dollag Towas
Hanson, William Louis	Dallas, Texas
House, Floyd Harold	Elwood, Indiana
Howard, Rex Zedrick	
Jagoda, Samuel	Kansas City, Mo.
Jansen, Harold Grittiths	Alta Loma, Texas
Jardeleza, Mag L.	Bacolod, Occ. Negros, P. I.
Jenkins, Speight	Waco, Texas
Kaye, Josephine Louise	Fort Worth, Texas
Lane, Early Douglas	Blakely, Georgia
McAuliffe, Vincent Joseph	New York, N. Y.
McLeod, Walter Guy	Maxton, N. C.
McLeod, Walter Guy Pierce, Paul Leonidas	Dallas, Texas
Rogers, Thomas Gordon	Decature Texas
Schenewerk, George A.	Dallas Texas
Schuett, Albert John	
Short, Robert Freland, Jr.	
Sisk, Joe Newton	
Skaggs, Ray Hamilton	
Snaggs, may Hallintoll	Charmen Torac
Sneed, Archie Gustavus	Snerman, Texas
Spallone, Joseph Clarence	Brooklyn, N. Y.
Wade, T. W.	
Weinstein, Joseph	Dallas, Texas

## HOSPITAL APPOINTMENTS 1921

Bryan, William Juer, Jr	Baylor Hospital, Dallas
Buford Ben Bagsdale	Parkland Hospital, Dallas
Care Michael Pohort	Swedish Hospital, Brooklyn
Cava, Michael Robert	Deeden Henrical Delle
Chilton, Louis Warren, Jr	Baylor Hospital, Dallas
Coke, Mortimer William	Baylor Hospital, Dallas
Coslett, Floyd	St. Paul's Sanitarium, Dallas
Doering Carl Rupp	Johnson & Beall Hospital, Fort Worth
Doyle John Conan	Emergency Hospital, Dallas
Edwards William Leglis	St Dayl's Canitanium Dollag
	St. Paul's Sanitarium, Dallas
Evers, Thomas Joseph, Jr	Swedish Hospital, Brooklyn
Folb, Henry	Baylor Hospital, Dallas
Gray, Roger Walker	Baylor Hospital, Dallas Baylor Hospital, Dallas
Griffin, Ben Harris	Baylor Hospital, Dallas
	Baylor Hospital, Dallas
Hanson William Louis	St. Michael's Hospital, Newark, N. J.
House Floyd Harold	Baylor Hospital, Dallas
Tagoda Samuel	Johnson & Reall Hognital Fort Worth
Jagoua, Bamuel	Johnson & Beall Hospital, Fort Worth Emergency Hospital, Dallas
Jansen, Harold Griffiths	Emergency Hospital, Dallas
Jardeleza, Mag L	Parkland Hospital, Dallas
	King's County Hospital, N. Y.
Kave, Josephine Louise N. E. Host	oital for Women & Children, Boston, Mass.
Lane Early Douglas	Baylor Hospital, Dallas
Manuliffo Timeont Toronh	Howless Hognital New York
	Harlem Hospital, New York
McLeod, Walter Guy	Baylor Hospital, Dallas

Pierce, Paul L.	
Schenewerk, George ASt.	Paul's Sanitarium, Dallas
Schuett, Albert John	Baylor Hospital, Dallas
Short, Robert Freland, Jr.	Baylor Hospital, Dallas
Skaggs, Ray Hamilton	.Parkland Hospital, Dallas
Sneed, Archie Gustavus	Baylor Hospital, Dallas
Spallone, Joseph Clarence	s Hospital, Newark, N. J.
Wade, T. W. Scott & V	Vhite Sanitarium, Temple
Weinstein, Joseph	lewish Hospital, Brooklyn

#### STUDENT REGISTRATION 1921-1922

#### Fourth Year Class

Allee, Harry Russell*	Little Rock, Ark.
Benitz, George William	Wathena Kansas
Bobo, Zack, Jr.	Dhomo Morag
Bobo, Zack, Jr.	Rhome, Texas
Carman, Henry Franklin	
Cobb, David Hilliard	Ensley, Ala.
Cox, Henry Tyus	Groesbeck, Texas
Daly, Leonard Elmer	Sacramento, Calif.
DeTar, Webb Theodore, Jr.	
Dodd, Durwood Leigh	
Fry, Murdock D.	Blue Ridge Tevas
Handley, Bryan	
Jenks, Ralph William	
Jones, Amy Emily	Dallas, Texas
Lawler, Ivan Clair	
Leverton, John Arnold	Brvan, Texas
McKeown, Hugh Spencer	Austin, Texas
Moore, Cannon Deuger	
Pickett, Walter Faugh	
Prichard, Clarence Leander	
Rubenstein, Bernard	
Sanders, Gurley Houldcotte	
Shaw, Ruebe Franklin	
Smith, Ellis Leon	Caddo, Okla.
Thomas, Raymond Moniece	Mansfield, Texas
	LONGO

#### Third Year Class

Faust-Newton, Cosette Dallas, Texas Grogan, Roy Lee Fort Worth, Texas Holland, Lewis Benedict Whitewright, Texas Lynch, Thomas Como, Texas Mayo, Bessie Evelyn Belton, Texas Newsom, Asa Armstrong Grand Prairie, Texas Papazian, Novhannes Providence, R. I. Peace, Dewey William Canton, Texas Rogers, Paul Atkins Dallas, Texas Sacher, Benjamin Clarence Dallas, Texas Singleton. George Terrel Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Mt. Vernon, Texas Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas Woolsey, Fleta Gertrude Penelope, Texas Penelope, Texas Woolsey, William Jenkins Penelope, Texas	Bradford, Jerome Calloway Caruso, Rocco J.	Dallas,	Texas N. J.
Grogan, Roy Lee Fort Worth, Texas Holland, Lewis Benedict Whitewright, Texas Lynch, Thomas Como, Texas Mayo, Bessie Evelyn Belton, Texas Newsom, Asa Armstrong Grand Prairie, Texas Newsom, Asa Armstrong Grand Prairie, Texas Papazian, Novhannes Providence, R. I. Peace, Dewey William Canton, Texas Rogers, Paul Atkins Dallas, Texas Sacher, Benjamin Clarence Dallas, Texas Singleton. George Terrell Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Strickland, Thomas Clyde Mt. Vernon, Texas Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas			
Holland, Lewis Benedict . Whitewright, Texas Lynch, Thomas			
Lynch, Thomas Como, Texas Mayo, Bessie Evelyn Belton, Texas Newsom, Asa Armstrong Grand Prairie, Texas Papazian, Novhannes Providence, R. I. Peace, Dewey William Canton, Texas Rogers, Paul Atkins Dallas, Texas Sacher, Benjamin Clarence Dallas, Texas Singleton, George Terrell Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Mt. Vernon, Texas Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas Penelope, Texas	Holland, Lewis Benedict	Whitewright.	Texas
Mayo, Bessie Evelyn Belton, Texas Newsom, Asa Armstrong Grand Prairie, Texas Papazian, Novhannes Providence, R. I. Peace, Dewey William Canton, Texas Rogers, Paul Atkins Dallas, Texas Sacher, Benjamin Clarence Dallas, Texas Singleton. George Terrell Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Mt. Vernon, Texas Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas			
Newsom, Asa Armstrong Grand Prairie, Texas Papazian, Novhannes Providence, R. I. Peace, Dewey William Canton, Texas Rogers, Paul Atkins Dallas, Texas Sacher, Benjamin Clarence Dallas, Texas Singleton, George Terrell Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Mt. Vernon, Texas Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas			
Papazian, NovhannesProvidence, R. I.Peace, Dewey WilliamCanton, TexasRogers, Paul AtkinsDallas, TexasSacher, Benjamin ClarenceDallas, TexasSingleton, George TerrellCooper, TexasStrickland, Thomas ClydeGreenville, TexasTittle, Guy AmsdenMt. Vernon, TexasWolfe, Ira ClayMuskogee, Okla.Wolfe, JosephDallas, TexasWoolsey, Fleta GertrudePenelope, Texas			
Peace, Dewey William       Canton, Texas         Rogers, Paul Atkins       Dallas, Texas         Sacher, Benjamin Clarence       Dallas, Texas         Singleton. George Terrell       Cooper, Texas         Strickland, Thomas Clyde       Greenville, Texas         Tittle, Guy Amsden       Mt. Vernon, Texas         Wolfe, Ira Clay       Muskogee, Okla.         Wolfe, Joseph       Dallas, Texas         Woolsey, Fleta Gertrude       Penelope, Texas			
Rogers, Paul Atkins Sacher, Benjamin Clarence Dallas, Texas Singleton, George Terrell Cooper, Texas Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Wolfe, Ira Clay Wolfe, Joseph Dallas, Texas Wolfe, Joseph Dallas, Texas Loger Greenville, Texas Wolfe, Joseph Dallas, Texas Loger Greenville, Texas Mt. Vernon, Texas Wolfe, Joseph Dallas, Texas Texas Penelope, Texas			
Sacher, Benjamin Clarence Singleton, George Terrell Cooper, Texas Strickland, Thomas Clyde Tittle, Guy Amsden Wolfe, Ira Clay Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Dallas, Texas Woolsey, Fleta Gertrude Dallas, Texas			
Singleton. George Terrell       Cooper, Texas         Strickland. Thomas Clyde       Greenville, Texas         Tittle, Guy Amsden       Mt. Vernon, Texas         Wolfe, Ira Clay       Muskogee, Okla.         Wolfe, Joseph       Dallas, Texas         Woolsey, Fleta Gertrude       Penelope, Texas	Sacher, Benjamin Clarence	Dallas,	Texas
Strickland, Thomas Clyde Greenville, Texas Tittle, Guy Amsden Mt. Vernon, Texas Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas			
Tittle, Guy AmsdenMt. Vernon, TexasWolfe, Ira ClayMuskogee, Okla.Wolfe, JosephDallas, TexasWoolsey, Fleta GertrudePenelope, Texas			
Wolfe, Ira Clay Muskogee, Okla. Wolfe, Joseph Dallas, Texas Woolsey, Fleta Gertrude Penelope, Texas	Tittle, Guy Amsden	.Mt. Vernon.	Texas
Wolfe, Joseph	Wolfe, Ira Clay	Muskogee	, Okla.
Woolsey, Fleta Gertrude Penelope, Texas Woolsey, William Jenkins Penelope, Texas	Wolfe, Joseph	Dallas,	Texas
Woolsey, William Jenkins Penelope, Texas	Woolsey, Fleta Gertrude	Penelope,	Texas
	Woolsey, William Jenkins	Penelope,	Texas

<sup>\*</sup>Died May 9, 1922.

#### Second Year Class

	_	
Bobo, Thomas Carroll	Rhome, Texas	S
Bumpass, Stewart Rike	Dallas, Texas	S
Byrom, Emmett Travis		
Cammack, Bragg Charles		
Casey, John Bunyan Gre	onwillo Towns	0
Clark, Robert Ernest		
Copeland, Floyd Ray		
DeWitt, William FrankAı		
Donza, Joseph AnthonyBro	oklyn, N. Y.	
Foster, William CharlesH		
Haslam, Thomas P.		
High, Clifton Earl		
McAdams, William Ross, Jr.		
McClain, J. TCe	ntrolia, Toxas	0
Miccially 3. 1.	itialia, Ienas	3
Mussil, William Marcus		
Parish, Otis HerbertVan A		
Pentel, Louis SeymourWest New	York, N. J	
Reddick, Walter Grady	Dallas, Texas	S
Reeves, Robert James	atador. Texas	S
Ritterman, Henry Brown		
Roberts, Anon Warren Hi		
Rogers, George Gaillard		
Shea, Clara Genevieve		
Singleton, William Mack		
Somer, Frank AloisEast B	ernard, Texas	S
Wimberly, Jules Alexander	Dallas, Texas	S
Wyatt, Fred Howard	Dallas, Texas	S

## First Year Class

Alexander, Julian WhiteTemple, T	exas
Andrews, Abie J. Dallas, T	exas
Baldwin, Cecil SDallas, T	exas
Ball, JackAlvarado, T	exas
Bennett, John Bunyan Falfurrias, T	exas
Bennett, John Bunyan alfurrias, T	exas
Brown, Olen E	exas
Carlisle, Morton N. Grand Rapids, N	Tich
Collins, C. T. Waco, T	exas
Daniel, Ruby K. Dallas, T	evas
Denman, Byford Harvey Lufkin, T	OVOS
Dawson, Calvin DeWitt	ONAS
Driver, John Fort Worth, T	ONAS
English. Otis Willis Elkin, West	Tro
Gass, Evelyn L. Aledo, T	va.
Gayden, Lewis Ruben Brownwood, T	CAAS
Goodwyn, Frank WhitneyRice, T	exas
Hampton, Aubrey Otis	exas
Hanna, Mildred Quanah, T	exas
Harvey, Clayborne Abilene, T	exas
Hawkins, Hubert F. Dallas, T	exas
Henslee, Raymon H. Merit, T	
Hunter, Carroll Dean Strawn, T	exas
Jaworski, Hannibal Waco, T Jones, Charles B. Wellington, T	exas
Jones, Charles BWellington, T	exas
King, Karl B. Abilene, T	exas
Leidig, Lawrence R. Burlington, 1	Iowa
Loftis, Earl L. Paducah, T	exas
Powers, George L., Jr. Bryan, T	exas
Ramsey, David Seth	exas
Rizzolo, Edward M. Kearny, N	
Rosenblatt. William	
Sampert, William J	exas
Sansing, Clarence OtisStephenville, T	exas
Schulkey. William Earl Decatur, T	exas
Smith, Edd	exas
Standlee, Earle Stephenville, T	exas
Straine, Thomas Everett	La.
Van Sickle, Rayburn JQuinlan, T	exas
Weber, Berthold Walter Oklahoma City, O	Okla.
Williamson Walter E Corner T	

#### HISTORICAL STATEMENT

Baylor University was founded in 1845, being the first university organized in the State. In 1886 it was rechartered under the control of the Baptist General Convention of Texas and located at Waco, in consolidation with Waco University. In 1903 the Board of Trustees of Baylor University took over the College of Medicine which had been organized, as the Medical Department of the University of Dallas, in 1900. The first agreement with Baylor University was for a term of three years, but in 1909 Baylor University assumed complete control and the College of Medicine became an integral part of the University.

Baylor Hospital was opened in October, 1909, under the name of the Texas Baptist Memorial Sanitarium. Although under the control of the Baptist General Convention of Texas and located on land adjoining the College of Medicine, there was no formal affiliation until February 15, 1912, when the Hospital Trustees selected an Executive Staff from the membership of the Faculty. This arrangement remained unaltered until 1920, when the Faculty and the Staff were reorganized to meet the latest standards of medical schools and teaching hospitals.

In November, 1920, the Baptist General Convention voted to consolidate the Texas Baptist Memorial Sanitarium and the College of Medicine, and place the combined institutions under one board, the Board of Trustees of Baylor University; and on January 21, 1921, an amended charter was filed with the State, authorizing the University to conduct a Medical Department, a Hospital and a School of Nursing in Dallas. These institutions are now called Baylor College of Medicine, Baylor Hospital and Baylor School of Nursing.

#### ORGANIZATION

The members of the Board of Trustees who live in or near Dallas, constitute a local committee, which is in charge of the departments located in Dallas. The management of the College of Medicine, the School of Nursing and Baylor Hospital is entrusted to an Advisory Board which meets regularly to consider such matters as may need attention. The Board of Trustees appoints the members of the Faculty of Medicine and also the members of the Baylor Hospital Staff. An appointment to the Faculty carries with it an appointment to the Staff, and in this way the clinical material in the Hospital is made available for teaching purposes. There is also a close relation with the Schools of Dentistry and Pharmacy, through members of the Faculty who teach in those schools.

#### LOCATION

Dallas is an ideal location for a modern medical school. It is a large city and is the center of a thickly populated area. Numerous railroads and interurban lines make it readily accessible from all parts of North Texas, so that there is a population of about two million from which clinical material is drawn. For patients living in Dallas, the college is well located, being easily reached from all parts of the city.

#### FACILITIES FOR INSTRUCTION

The College has, for use in teaching, the following buildings: Ramsuer Science Hall, The Library Building, Baylor Hospital, Baylor Dispensary, Parkland Hospital, Dallas Baby Camp, and Hope Cottage.

Ramsuer of Paris, Texas, for the use of the College of Medicine. It is a four-story brick building, specially adapted to the work of the first two years. The ground floor is occupied by two lecture rooms for general use, and by the laboratory of Biochemistry, which has been fully equipped for first year classes of fifty. The next floor accommodates the offices of the Dean and the Secretary, the Laboratory of Pharmacology, and the Laboratory of Histology. On the floor above is the Department of Pathology, Bacteriology, and Public Health. This floor has two large laboratories, a lecture room, the Pathological Museum, storerooms, and the offices for the staff. The top floor is shared by Anatomy and Physiology; there being two large class laboratories, a lecture room, a museum, and offices.

The Library is housed in a two-story building on Gaston Avenue. It contains three thousand volumes which have been carefully selected so as to include a large number of the reference books most useful for medical instruction and research. Books recommended for collateral reading in the various courses are reserved for the students' use, but they can be taken out overnight. Rare books that are not on hand, can be secured from the Surgeon General's Library by a written request on the librarian. Current medical literature is especially well represented; the list of journals now being taken includes all medical journals of merit that are printed in the English language; and in addition, forty periodicals in French and German.

Baylor Hospital is a fireproof structure, thoroughly 'modern in all respects, and ideally arranged for use as a large general hospital. The main building is five stories high, it extends east and west, and has three large wings running towards the south. The wards and the private rooms occupy the wings and the southern side of the main structure, where they have an abundance of light in the winter and get the benefit of the prevailing winds in the summer. The other side of the main structure is largely given over to operating rooms and laboratories so as to have an abundance of north light. There is an Annex, also fireproof, just to the north of the main building, which gives the institution a total capacity of 400 beds; all of which is available for the clinical instruction of fourth year students.

BAYLOR DISPENSARY occupies the main floor of the Annex, and is

open every weekday, for the treatment of cases that do not require hospitalization. The Dispensary draws patients from all parts of the city and county, and in sufficient numbers to justify its division into eight separate clinics, as follows: Medical, Dermatological, Neurological, Pediatric, Surgical, Urological, Gynecological, and Obstetric. Each clinic is conducted by one or more members of the Faculty, with the assistance of third year students assigned in rotation. The students take histories, make examinations and, under the guidance of the instructors, make diagnoses and institute treatment. Such training is of vital importance to those who would be successful practitioners, and it can only be had in medical schools that are located in large cities, where there is population enough to furnish a large supply of clinical material.

PARKLAND HOSPITAL is conducted by the City and County jointly, through a non-partisan board. The buildings are thoroughly modern and fireproof and they have a capacity of 320 beds. All charity cases in this hospital are cared for by members of the Faculty during the part of the year that the College is in session Acute diseases predominate and these form a group that is very interesting and very valuable for teaching purposes.

Woodlawn Hospital is a thoroughly modern hospital for the treatment of tuberculosis. The hospital affords facilities for the demonstration of all stages and types of this disease, and the various methods of its treatment.

Dallas Baby Hospital is located near the Parkland Hospital and has a capacity of forty beds. It is maintained by voluntary subscriptions and does a remarkable work, as it is open to sick children of the poor under two years of age. Fourth-year students receive a part of their clinical teaching in Pediatrics here; particular emphasis being laid on the feeding of undernourished infants.

HOPE CATTAGE is also available for instruction in Pediatrics. This institution is supported by voluntary contributions, and cares for about thirty foundlings the year round. Here the fourth-year students study the feeding of normal infants.

#### SOURCES OF INCOME

Aside from the general endowment of the University, the benefits of which the College of Medicine shares in common with the other departments, the College of Medicine and the Hospital have two sources of income other than the tuition fees and hospital charges. In 1919 a Hospital campaign was brought to a successful conclusion in Dallas, and in 1920 the Southern Baptist Convention inaugurated the Seventy-five Million Campaign. From these two sources Baylor will receive \$1,600,000 during a period of five years for the enlargement of College and Hospital.

With this in view, nearly all of the block bounded by Washington,

Junius, College and Gaston Avenues has been secured, as well as additional property across Gaston Avenue. Plans have been drawn for new buildings facing on Gaston Avenue and these will be erected as soon as the necessary funds are in hand. The present plant, consisting of College, Hospital, Annex and Nurses' Home, represents an investment of \$2,000,000. In addition to this, the General Education Board of Rockefeller Foundation appropriated \$25,000 for current expenses during the session just closed, and \$5,000 for equipment for the Hospital Laboratory. For the coming session the General Education Board has appropriated \$30,000 toward current expenses.

#### REQUIREMENTS FOR ADMISSION

#### Premedical Requirements

Prospective medical students are urged to complete their college course before entering the College of Medicine, so that they may obtain training in addition to that bearing directly on Medicine, and be prepared to enter practice more fully equipped.

However, many students are not able to spend four years in Arts and Science. They enter college knowing that they can spend only two years in preparing for the study of medicine. For such students a special premedical course is provided, at Waco, making it possible to secure as thorough a preparation as possible in the time allowed. Students who take the premedical course at Waco and then complete the four years in Medicine at Dallas, receive the combined degree of A.B., M.D., at the end of the six years in the University. For details of this course see the University Catalogue. Other colleges also offer similar courses, and grant a bachelor's degree, to premedical students after they have come to this school and done satisfactory work in medicine. Moreover, a student who has secured two years of premedical work at an approved college, and who attends the summer term at Waco for three quarters securing credit for nine majors, may, upon graduation, receive the combined degree A.B., M.D., from Baylor University.

A third group of students is made up of those who decide on medicine after they have entered college. As a rule they are able to meet the minimum requirements without a great amount of extra college work. Students can be accepted by this school if they present the following credits:

High School, 15 units, including

, ,	
English	3
A foreign language	2
Elementary Algebra	1
Plane Geometry	I
History or Civil Government	I

College—Two years' work (90 trimester hours, 18 majors, or 60 semester hours), including the following specified credits, expressed in trimester hours:

Inorganic chemistry—12, including 6 based on laboratory work. Organic chemistry—6, laboratory work not specified. Physics—12, including 3 based on laboratory work. Biology—12, including 6 based on laboratory work.

· English—9.

A trimester hour is one lecture hour a week for a trimester of 12 weeks. A laboratory period of at least two hours is considered the equivalent of one lecture. A major equals 5 trimester hours; a semester hour equals 1.5 trimester hours.

These requirements must be met in full before matriculation.

#### Admission to Advanced Standing

Students from other Class A schools, who are free from conditions, and can submit premedical and medical credits equivalent to those of the class to which they seek admission, may be admitted to advanced standing in this school, without examination. This applies equally to students from two-year schools.

#### Matriculation and Registration

Matriculation can be granted only to students who have filed credits in proper form. Credits should be submitted in duplicate on an approved form, bearing the seal of the institution issuing them, in order that one copy may be filed with the State as required by law. Prospective matriculants are requested to submit their credits as early as possible, as only a limited number of students can be admitted. Applicants for advanced standing must submit a letter of honorable dismissal, in addition to their premedical and medical credits.

In order that the time of study may count as a full year, students of all classes must register in person at the College of Medicine not later than Monday, October 2. In no case will a student be allowed to register later than Monday, October 9.

The University reserves the right to refuse registration or to dismiss any student whose attendance in the school is deemed inadvisable. Irregularity of attendance, negligence, or misconduct are sufficient reasons for suspension or expulsion. Students who withdraw from the Medical College without notice or who fail to report for work after a leave of absence will have their connection with the College of Medicine terminated.

#### REQUIREMENTS IN COURSE

Regular attendance in all courses is required. Attendance of at least 90 per cent. of the scheduled work in each course is necessary. It is not to be understood that this rule would permit a student to constantly attend only 90 per cent. of the work during the session.

The minimum passing grade is 75 per cent. A grade of 60 per cent to 74 per cent inclusive is a condition; below 60 per cent a failure. A grade once entered cannot be changed.

The examinations at the end of a semester are final for the work of that semester. Students failing in any course at the end of the semester cannot register for the next consecutive course in that subject.

Students failing in two or more subjects or conditioned in three or more or the equivalent thereof must repeat the work of the year in which such deficiencies occurred. If this number of deficiencies occurs at the end of the first semester then such students are refused further registration for that school session. Students receiving conditions in not more than two subjects shall be eligible for re-examination in these subjects at the regular time set for such supplementary examinations. The instructor in charge of the course in which such a condition occurs may require any additional work from the student deemed necessary.

Examinations for the removal of conditions in courses completed during the second semester will be held during the week just before the opening of the next session. Examinations for the removal of conditions in courses given during the first semester may be removed by a special examination held during the second week in February. Examinations for the removal of conditions received at the end of the senior year will, if approved by the faculty, be held on the day just preceding the day of commencement. For such supplementary examinations a fee of \$3.00 in each subject must be paid.

A student failing to appear for re-examination at the regular appointed time for such examinations forfeits all privileges of re-examination and shall be considered as having failed unless it can be shown such student had valid and sufficient reason for such absence.

A condition not removed on re-examination becomes a failure. Any student required to repeat the year's work and failing a second time shall be denied further registration in this school. A student is not permitted to carry a deficiency beyond the year succeeding that in which such deficiency occurred nor to carry a deficiency beyond the third year. Students required to repeat a course will not be permitted to carry any advanced work which conflicts with the subject in which such deficiency exists nor any subject or subjects to which the deficient subject is a prerequisite.

#### REQUIREMENTS FOR GRADUATION

The candidate for the degree of Doctor of Medicine must have attained the age of twenty-one years, and must be of good moral character. He must have attended four sessions as a regularly matriculated student, and he must have been a student in this school for at least one year. He must have completed the required work, have fulfilled satisfactorily all special requirements, and have received a satisfactory grade throughout the entire medical course. He must have discharged all indebtedness to the school.

# State Preliminary Requirements

The requirements for admission to the medical course of a college in the State of Texas call for the completion of a standard four-year high school course of study, or its equivalent, and two years of college credit in each of the Sciences, Physics, Chemistry, Biology, and a modern foreign language. By presenting satisfactory credentials the applicant may secure, through the State Board of Medical Examiners, a State Preliminary Certificate. State Preliminary Certificates are required of students who make application for admission to the Medical College.

# Medical Supervision Over Students

Each year the faculty appoints a medical adviser to the students in the Medical College. When necessary the officer visits the students in their homes. Through him the services of specialists are secured when indicated.

#### Tuition and Fees

The fees for the ensuing year of the Freshman class will be \$195.00, Sophomore class \$190.00, Junior class \$190.00, and Senior class \$185.00. These sums include tuition, laboratory fees, matriculation fee, microscope fee, and breakage fee.

The fees are: For matriculation, five dollars; for instruction, one hundred fifty-five dollars; for microscope fee, five dollars; for laboratory fee, twenty dollars, and breakage fee, five dollars.

Tuition is payable in advance in two installments, at the registrar's office; one-half before the beginning of the school year, and one-half on or before February 1st. No student will be permitted to begin work in any department until his or her tuition has been paid.

Students not appearing for examination on specified dates will be required to pay a fee of three dollars for a special examination.

At the end of each session, a set of credentials may be had free of charge; for each additional copy there is a fee of one dollar.

No reduction of fees is ever made, and no fee is returnable when paid. No officer of the Medical College has power to change this ruling of the President of the University.

#### Microscopes

Students are advised to purchase their own microscopes, but those who do not care to do so may rent one from the school at a cost of five dollars per annum. Students using microscopes which belong to the school are liable for damage done the instrument while in their possession.

## THE CURRICULUM

The curriculum is divided equally into a preclinical and a clinical period. The student devotes the first two years to the medical sciences and the last two years to the clinical branches.

In the preclinical period, the required courses are anatomy, physiology, biochemistry, histology, embryology, bacteriology, pathology, and pharmacology. In addition, during the latter part of the second year, the student takes short courses in physical diagnosis and in bandaging, in preparation for the clinical work of the third year. The instruction during this preclinical period is largely given in the laboratory, but sufficient time is devoted to lectures and recitations to afford the student a broad and comprehensive grasp of the work. In most departments collateral reading is required and there are also frequent written tests. The laboratories are thoroughly equipped for systematic and accurate work and such work is expected of the students.

In the clinical period most of the didactic work is in the third year. This year also includes clinical work in the dispensary. The fourth year is devoted largely to more advanced clinical work in the wards of Baylor and Parkland Hospitals. There are didactic lectures during the year, but most of the time is devoted to clinics and work in the wards. Students are not encouraged to specialize in any field prior to graduation. It is the aim of this institution to qualify its graduates in all branches of the profession, and not to send them out as partly trained specialists.

### CURRICULUM OF SUBJECTS

Gross Anatomy	624
Histology and Embryology	320
Physiology	
Biochemistry	224
Pathology	
Bacteriology	
Public Health	
Pharmacology	
General Medicine	
Pediatrics	144
Neuro-psychiatry	120
Dermatology and Syphilis	112
Medical Jurisprudence	
Surgery	536
Orthopedic Surgery -	80
Urology	
Eye, Ear, Nose and Throat	
Roentgenology	

Obstetrics .....

Gynecology .....

COLLEGE OF	MEDIC	INE,		37
Obstetrics			152	
Gynecology				
Total			4608	
SUMMARY OF	CURRICU	JLUM		
First	Year			
First	Semester.	Second	l Semester	Total
Gross Anatomy	240	2	40	480
Histology and Embryology	144	I	76	320
Biochemistry	224		••••	224
Bacteriology	*****	I	44	144
		_		
	608	5	60	1168
Second	Year			
First	Semester.	Second	l Semester	Total
Neuro-Anatomy	112	•	••••	112
Physiology	224		96	320
Pathology	144		96	240
Pharmacology	48	2	208	256
Applied Anatomy			32	32
Physical Diagnosis	*****		48	48
Minor Surgery	··············		32	32
			-	
	528	5	512	1040
Third	Year			
	j	Didactic.	Practical.	Total
Pathology		64	64	128
Public Health		64	32	96
General Medicine		144	80	224
Laboratory Diagnosis		32	64	96
Pediatrics		64	48	112
Neuro-psychiatry		32	24	56
Dermatology and Syphilis			48	48
General Surgery		96	80	176
Urology		32	48	78.
Eye and Ear		••••	48	48

### Fourth Year

	Didactic.	Practical.	Total
General Medicine	80	160	240
Pediatrics		32	32
Neuro-psychiatry	32	32	64
Dermatology	64		64
Medical Jurisprudence	32		32
General Surgery	168	160	328
Orthopedics	8o		80
Urology	16		16
Eye and Ear	88		88
X-Ray	48		48
Obstetrics			32
Gynecology	96	32	128
	736	416	1152

### DESCRIPTION OF COURSES

In the following statements of the individual courses the number of hours indicates the number of hours planned for each student during the session. In some cases the courses continue but part of the session, and are so indicated. In other cases the courses are given to a section of the class at a time, and must be repeated several times during the session. All courses are required, with the exception of that in Military Science and Tactics.

#### ANATOMY

WILLIAM W. LOONEY, M.D., Professor of Anatomy and Chairman of the Department.

CHARLES GILROY DUNCAN, A.B., M.D., Associate Professor of Anatomy. WILLIAM WHITE SHORTAL, M.D., F.A.C.S., Associate Professor of Applied Anatomy.

DURWOOD LEIGH, DODD, M.D., Instructor in Anatomy. HANNIBAL JAWORSKI, A.B., Assistant in Histology.

DEWEY WILLIAMS PEACE, Assistant in Anatomy.

The courses in Anatomy extend through the first and second years. They are chiefly laboratory courses under the supervision of the instructors, with conferences at regular intervals. The conferences in all courses are informal in nature and are designed to train the student to express his knowledge of the subject and to correlate facts learned in the different courses. With this in view the courses in gross and microscopic anatomy run parallel throughout the session.

### First Year

ANATOMY I-HUMAN DISSECTION.

This course consists of dissection, supplemented by daily lectures, conferences, or demonstrations. In this course each student dissects a lateral half of the body, except the brain, which is dissected in Anatomy 3. Each student is loaned a disarticulated skeleton, and the osteology of each region of the body is studied before the dissection is begun. Toward the end of the course, topographical anatomy is taken up; the relations being studied by cross sections, special dissections and models.

Entire session.

480 hours.

Prof. Looney and Associates.

ANATOMY 2-HISTOLOGY AND EMBRYOLOGY.

This course begins with an intensive study of the minute anatomy of the cell and the fundamental mammalian tissues. This is followed by a rapid review of embryology, using stained sections of the embryos of the chick, the pig, and man. The greater part of the course is given over to a detailed study of the adult organs, their architecture, finer structure and development. The student is trained in the fundamentals of histological technique, and is required to do some outside reading.

Entire session.

320 hours. Prof. Duncan.

#### Second Year

ANATOMY 3-NEURO-ANATOMY.

A laboratory course which includes the gross and microscopic study of the central nervous system and organs of special sense. The human brain is dissected. The development of the nervous system and the sense organs is considered. This is followed by the study of neuro-histology, and of the fibre-tracts, the nuclei, the interrelations of neurone systems, and the functional significance of special sense organs. Charts, models, serial sections, and a series of special preparations are used in this course. Structure and function are correlated as far as possible.

First semester.

112 hours.

Prof. Looney.

ANATOMY 4—APPLIED ANATOMY.

The conventional surgical regions are considered and the skeleton, muscles, blood vessels, nerves, and lymphatics are discussed from the surgeon's point of view. There are lectures, recitations and demonstrations.

Second semester

32 hours.

Assoc. Prof. Shortal.

### PHYSIOLOGY

Fred Terry Rogers, M.A., Ph.D., Professor of Physiology and Chairman of the Department.

HOYT STILSON HOPKINS, A.M., Ph.D., Assistant Professor of Physiology. R. L. Grogan, Assistant in Physiology.

The work in Physiology is designated as intensive laboratory study of the normal mode of functioning of the various parts of the body and of the body as a whole. It is preceded by dissection of the cadaver and by study of the elements of biochemistry. The laboratory work on animals and on the students themselves is largely individual, but is supplemented by special demonstrations on the more difficult topics and on those that require aseptic technique. Consultation of current scientific literature is required throughout the course.

### Second Year

PHYSIOLOGY I—GENERAL AND SPECIAL PHYSIOLOGY.

This course begins with the study of the blood, heart and circulation. Respiration and digestion are studied next, followed by the physiology of metabolism and excretion. The course concludes with a study of the central nervous system and the special senses, including the principles of dioptrics, ophthalmology, and retinoscopy. About one-third of the time is devoted to lectures and quizzes; the remainder to laboratory work.

Entire session.

320 hours.

Prof. Rogers and Asst. Prof. Hopkins.

### BIOCHEMISTRY AND PHARMACOLOGY

BENJAMIN FRANKLIN HAMBLETON, B.S., M.D., Professor of Biochemistry and Pharmacology, and Chairman of the Department.

George Francis O'Brien, A.B., Instructor in Biochemistry and Pharmacology.

### First Year

BIOCHEMISTRY I—GENERAL, BIOLOGICAL, CHEMISTRY.

The course begins with a study of carbohydrates, fats, and proteins. Following this the composition and properties of the secretions of the salivary, gastric, and pancreatic glands is considered, with special emphasis on ezymes and their action. Bile, milk, blood, and urine are analyzed. Each student is required to examine urine for such pathological constituents as sugar, albumin, acetone, bile, blood, and pus. Quantitative examinations of blood are made for sugar, uric acids, and other important substances. Several complete gastric analyses are required of each student.

First semester.

224 hours.

Prof. Hambleton and Mr. O'Brien.

## Second Year

PHARMACOLOGY I—MATERIA MEDICA.

This course deals with crude drugs, pharmacopeial preparations, dosage,

the common poisons and their antidotes, incompatibilities, and prescription writing.

First semester.

48 hours.

Prof. Hambleton.

PHARMACOLOGY 2-PHARMACOLOGY AND THERAPEUTICS.

This is a laboratory course, supplemented by lectures, recitations and demonstrations. The more important official preparations are made by the student. The chemistry of alkaloids and glucocides, and the physiological standardization of drugs is studied. The action of drugs and poisons on the living animal is studied by the students in small sections. Special emphasis is laid on the therapeutic application and the toxic effects of the drugs considered. Two weeks are devoted to the principal tests for poisons, and the medico-legal aspects of toxicology.

Second semester.

208 hours.

Prof. Hambleton and Mr. O'Brien.

# PATHOLOGY, BACTERIOLOGY AND PUBLIC HEALTH

GEORGE THOMAS CALDWELL, A.M., Ph.D., M.D., Professor of Pathology and Bacteriology, and Chairman of the Department.

JAMES HARVEY BLACK, M.D., Professor of Public Health.

Ernest Boling Saye, M.D., Assistant Professor of Pathology and Bacteriology.

Gurley Houldcotte Sanders, M.D., Instructor in Pathology and Bacteriology.

This department gives instruction in each of the four years.

#### First Year

BACTERIOLOGY I-MEDICAL BACTERIOLOGY AND IMMUNOLOGY.

A lecture-recitation and laboratory course dealing with the morphology and biology of bacteria in general and with infection, immunity and the specific infectious diseases.

The more important groups of non-pathogenic and the common pathogenic micro-organisms are studied. The preparation of media, methods of isolation, cultivation, staining and means of identification of micro-organisms, including their immunologic reactions, are considered in detail. A complete daily record of the work done is required of each student. Second semester.

Asst. Prof. Save and Dr. Sanders.

#### Second Year

PATHOLOGY I—GENERAL PATHOLOGY.

A laboratory and recitation course in general pathology in which emphasis is placed not only upon the gross and microscopic changes in the tissues, but also upon the accompanying alterations in function.

The course is divided into three main heads: (a) Circulatory disturb-

ances, under which are included hemorrhage and its effects, local and general passive hyperemia, thrombosis, embolism, infarction, and edema; (b) Degenerative processes, consisting of necrosis, fatty changes, atrophy, amyloidosis, hyalinization, pigmentation, and other forms of degeneration and infiltration; (c) Inflammation together with regeneration and repair of injuries.

An abundance of material is available for gross and microscopic study from autopsies and surgical operations.

First semester.

144 hours.

Prof. Caldwell and Assistants.

PATHOLOGY 2—PATHOLOGY OF THE INFECTIOUS GRANULOMAS AND TUMORS. The first part of the course is devoted to the study of tuberculosis, syphilis, actinomycosis, blastomycosis, leprosy, granuloma inguinale and other diseases classified as infectious granulomas. A systematic study of the true tumors occupies the remainder of the semester.

Laboratory instruction and recitations are continued as in general pathology.

Second semester.

96 hours.

Prof. Caldwell and Assistants.

### Third Year

PATHOLOGY 3—SPECIAL PATHOLOGY.

A laboratory, recitation and lecture course in special pathology in which emphasis is laid on the clinical aspects of the conditions considered.

The chief diseases of the main organs of the body are studied in a logical order. Specimens from the operating rooms and from the museum are freely utilized in gross demonstrations and all important lesions are also studied microscopically.

Entire session.

128 hours.

Prof. Caldwell and Assistants.

PUBLIC HEALTH I—PRINCIPLES OF PUBLIC HEALTH.

The object of this course is two-fold: to equip the physician for his function as the hygienic adviser of the family and to fit him to take an active part in the organized health program of the community in which he is to live. The direct causes of various diseases in the individual are considered. The more important transmissible diseases are studied with special reference to their modes of transmission and the approved methods of prevention. The sanitary control of water, milk and other foods is taken up and also the disposal of wastes. The relation of the physician to the work of official health administrative agencies is explained and to medical supervision of school children, industrial hygiene, infant welfare and anti-tuberculosis movements. There are lectures, laboratory and field work.

Entire session.

96 hours...

Prof. Black.

### Third and Fourth Years

PATHOLOGY 4—AUTOPSY TECHNIQUE.

Autopsies are witnessed by members of the third and fourth year classes.

The proper conduct of the autopsy and the method of recording the same are emphasized. Fourth year students are assigned in rotation to assist in the performance of the autopsies.

Prof. Caldwell.

### MEDICINE

CLARENCE MANNING GRIGSBY, M.D., F.A.C.P., Professor of Medicine and Chairman of the Department.

RALEIGH WILLIAM BAIRD, A.B., F.A.C.P., Professor of Clinical Medicine. JOHN WESLEY GORMLEY, Ph.D., Professor of Medical Jurisprudence.

ROBERT BARTHOLOW McBride, M.D., Professor of Therapeutics.

Walter Henrik Moursund, M.D., Professor of Clinical Pathology.

JESSE BEDFORD SHELMIRE, A.B., M.D., F.A.C.S., Professor of Dermatology and Syphilology.

HARRY GILMER WALCOTT, M.D., Professor of Gastro-Enterology.

DAVID WENDEL CARTER, JR., A.M., M.D., Associate Professor of Medicine.

HOMER DONALD, M.D., F.A.C.P., Associate Professor of Medicine.

GEORGE LAWSON CARLISLE, M.D., Assistant Professor of Clinical Medicine.

GEORGE CYRUS KINDLEY, M.D., Instructor in Clinical Medicine.

BENJAMIN KINSELL, M.D., Instructor in Dermatology and Syphilology. JOHN GANO McLAURIN, M.D., Instructor in Clinical Medicine.

HENRY MORGAN WINANS, M.D., Instructor in Clinical Medicine.

EMMETT BRUTON, M.D., Assistant in Clinical Medicine.

TATE MILLER, M.D., Assistant in Clinical Medicine.

RAMSEY HODSON MOORE, M.D., Assistant in Clincial Medicine.

LLOYD CLAY TITTLE, M.D., Assistant in Medicine.

GEORGE MILTON UNDERWOOD, M.D., Assistant in Clinical Medicine.

The instruction in Medicine begins with the second semester of the second year and continues through the third and fourth years. In the second year there is a course in the elements of physical diagnosis and history-taking. During the third year there is work in the Dispensary and a course in laboratory diagnosis. In the fourth year there are ward assignments and clinics at which interesting cases are shown to the class. Throughout the third and fourth years there are lectures and recitations which give a systematic survey of the principles of diagnosis and treatment.

#### Second Year

MEDICINE I—ELEMENTARY PHYSICAL DIAGNOSIS.

A course of lectures and practical exercises covering the principles of

physical diagnosis and giving practice in eliciting the normal physical signs. Students are also instructed in history-taking.

Second semester.

48 hours.

Asst. Prof. Carlisle and Associates.

### Third Year

MEDICINE 2—ADVANCED PHYSICAL DIAGNOSIS.

A course of lectures on the physical signs found in disease with ward visits where the signs are demonstrated on patients.

First semester.

48 hours.

Asst. Prof. Carlisle and Associates.

MEDICINE 3-LABORATORY DIAGNOSIS.

A lecture and laboratory course in the methods of examining blood, sputum, gastric contents, cerebrospinal fluid, exudates, and other material, together with an interpretation of the results so obtained in relation to diagnosis and treatment.

First semester.

96 hours.

MEDICINE 4-THE PRINCIPLES OF MEDICINE.

A systematic course of lectures and recitations designed to present a general survey of the subject and correlate the work which is taken up in greater detail in other courses.

Entire session.

96 hours.

Prof. Grigsby and Assoc. Prof. Donald.

MEDICINE 5-THERAPEUTICS.

A course of lectures dealing with the general care of patients and the treatment of certain diseases. The drugs in common use are studied in groups according to their indications in treatment.

Entire session.

W

32 hours. Prof. McBride.

MEDICINE 6—DISPENSARY SECTION-WORK IN GENERAL MEDICINE.

The class is divided into small sections and assigned to the Dispensary, where histories are taken, patients examined, and treatment suggested under supervision of the instructor.

Afternoons for a month.

48 hours.

Members of the Staff.

MEDICINE 7-DISPENSARY SECTION-WORK IN DERMATOLOGY.

This course affords abundant opportunity to demonstrate the clinical appearances, diagnoses, and treatment of the various skin diseases, including syphilis.

Afternoons for a month.

8 hours

Prof. Shelmire and Dr. Kinsell.

## Fourth Year

MEDICINE 8—CLINICS IN GENERAL MEDICINE.

Cases from the wards are shown and discussed before the class. The

diagnosis and practical management of the cases presented are emphasized.

Entire session.

96 hours.

Profs. Grigsby, Baird, and Assoc. Prof. Carter

MEDICINE 9-WARD WORK IN GENERAL MEDICINE.

Students are assigned in sections to the medical wards of Baylor and Parkland Hospitals, where they act as clinical clerks. They take the histories of the cases assigned to them, make and record the physical examination, and present the case before the section, under the supervision of the instructor.

Entire session.

160 hours.

Members of the Staff.

MEDICINE 10-GASTRO-ENTEROLOGY.

In this course the various diseases of the digestive system are considered and their treatment by medical means is discussed.

Entire session.

32 hours.

Prof. Walcott.

MEDICINE 11-DERMATOLOGY.

A course of lectures and clinics in which the more important diseases of the skin are presented. In this course emphasis is laid on the cutaneous manifestations of syphilis.

Entire session.

64 hours.

Prof. Shelmire.

MEDICINE 12-MEDICAL TURISPRUDENCE.

This course covers medical evidence and testimony, dying declarations, rights of medical witnesses, establishing identity from living and dead bodies, sudden death from natural causes, and by violence, criminal acts determined by medical knowledge, the legal relations of physicians to patients, and the public, insanity, malpractice, the anti-narcotic laws, and workmen's compensation insurance. The medico-legal aspects of Toxicology are fully covered in the course in Pharmacology.

Entire session.

32 hours.

Prof. Gormley.

#### **PEDIATRICS**

HUGH LESLIE MOORE, A.B., M.D., Professor of Pediatrics and Chairman of the Department.

MAY AGNES HOPKINS, M.D., Assistant Professor of Clinical Pediatrics. MARCUS MILLER CARR, M.D., Assistant in Clinical Pediatrics.

GORDON McFARLAND, M. D., Assistant in Clinical Pediatrics.

RALPH CASE SPENCE, M.D., Assistant in Clinical Pediatrics.

The instruction in Pediatrics consists of lectures, recitations and clinical teaching in the Baylor Hospital and Dispensary, the Dallas Baby Hospital, and Hope Cottage.

### Third Year

PEDIATRICS I—ELEMENTARY PEDIATRICS.

This is a course of lectures and recitations on the normal infant and child, methods of examination, the general care and feeding of the growing infant and the disease of children.

Entire session.

32 hours.

Prof. Moore and Asst. Prof. M. A. Hopkins.

PEDIATRICS 2—DISPENSARY SECTION WORK.

The class is divided into sections for practical work in the dispensary where the students examine children and calculate feeding formulas for infants, under supervision of the instructor.

Afternoons for one month.

48 hours.

Members of the Staff.

# Fourth Year

PEDIATRICS 3—ADVANCED PEDIATRICS

This course includes bedside instruction and clinical conferences in the diagnosis and treatment of diseases of children, history-taking and recording in the Baylor Hospital, the Dallas Baby Hospital, and Hope Cottage.

One semester.

32 hours.

Prof. Moore and Dr. Spence.

### NEURO-PSYCHIATRY

James Joshua Terrill, M.D., Professor of Mental and Nervous Diseases and Chairman of the Department.

GUY FERGUSON WITT, M.D., Assistant Professor of Mental and Nervous Diseases,

#### Third Year

NEURO-PSYCHIATRY I-NEUROLOGY.

A systematic course of lectures, covering the pathology, diagnosis and treatment of organic diseases of the central nervous system.

Entire session.

32 hours.

Prof. Terrill.

NEURO-PSYCHIATRY 2—DISPENSARY SECTION WORK.

Special attention is paid to the demonstration of the methods employed in the diagnosis and treatment of diseases of the nervous system. The individual student is required to make the various physical tests.

Afternoons in one month.

24 hours.

Prof. Terrill and Asst. Prof. Witt.

# Fourth Year

NEURO-PSYCHIATRY 3-PSYCHIATRY.

A course of lectures on the diagnosis of mental disease and its management.

Entire session.

32 hours.

Asst. Prof. Witt.

NEURO-PSYCHIATRY 4—CLINICAL PSYCHIATRY.

In this course, cases are demonstrated before the class at Parkland and other hospitals, and the history is studied with a view to arriving at the prognosis.

One semester.

32 hours. Asst. Prof. Witt.

### SURGERY

McIver Woody, A.B., M.D., Professor of Surgery and Chairman of the Department.

HAROLD MEDORIS DOOLITTLE, M.D., F.A.C.S., Professor of Clinical Surgery.

GARFIELD McCoy Hackler, M.D., F.A.C.S., Professor of Clinical Surgery. James Madison Martin, M.D., Professor of Roentgenology.

CHARLES McDaniel Rosser, M.D., F.A.C.S., Professor of Clinical Surgery.

BACON SAUNDERS, M.D., L.L.D., F.A.C.S., Professor of Clinical Surgery. Andrew Bedford Small, M.D., F.A.C.S., Professor of Clinical Surgery. Samuel Webb, Jr., M.D., F.A.C.S., Professor of Orthopedic Surgery.

CHARLES WATTS FLYNN, B.S., M.D., F.A.C.S., Associate Professor of Clinical Surgery.

ALFRED IVERSON FOLSOM, A.B., M.D., Associate Professor of Urology.

MARK EUGENE LOTT, B.S., M.D., F.A.C.S., Associate Professor of Clinical Surgery.

JOHN BRAGG SMOOT, M.D., F.A.C.S., Associate Professor of Clinical Surgery.

WILLIAM BEALL CARROLL, B.S., M.D., Assistant Professor of Orthopedic Surgery.

CHARLES LOUIS MARTIN, M.D., Assistant Professor of Roentgenology. JOSEPH HAROLD DORMAN, Ph.G., M.D., Instructor in Clinical Surgery.

JAMES GARFIELD POE, M.D., Instructor in Anæsthesia.

CURTICE ROSSER, A.B., M.D., Instructor in Clinical Surgery.

Samuel Dinwiddie Weaver, M.D., Instructor in Clinical Surgery.

WILLIAM TURNER WHITE, M.D., Instructor in Clinical Surgery.

JOSEPH HOSHAL McGUIRE, M.D., Assistant in Orthopedic Surgery.

GEORGE DIXON MAHON, M.D., M.S. in Surgery, Assistant in Surgery.

EMMETT ORREN RUSHING, M.A., M.D., Assistant in Surgery.

ARCHIE RUDOLPH SUPER, M.D., Assistant in Clinical Urology.

JAY LESTER TOUCHSTONE, M.D., Assistant in Clinical Surgery.

EDWARD WHITE, M.D., Assistant in Urology.

Instruction in surgery begins with the second semester of the second year and extends through the fourth year. During this entire time, there

are lectures, designed to systematize the instruction, and correlate it with the pre-clinical subjects on one hand and with the clinical work on the other. Laboratory facilities are available for practice in bandaging before assignment to the Dispensary, and for operative work on animals before assignment to ward work or operative clinics. Clinical facilities are made use of in the Baylor Dispensary, Baylor Hospital and Parkland Hospital, where the student is part of the organization that cares for the patient.

### Second Year

SURGERY I—BANDAGING.

An elementary course in bandaging and the application of splints and plaster. There are lectures, demonstrations and practical exercises in the more important methods of caring for the commoner injuries.

Second semester.

32 hours.

Prof. Woody.

# Third Year

SURGERY 2—GENERAL SURGERY.

An introductory survey of the whole field of general surgery, designed to correlate the topics that are taken up with more detail in other courses. There are lecture recitations and laboratory work including operative work on animals and on the cadaver.

Entire session.

112 hours.

Prof. Woody and Dr. Weaver.

SURGERY 3—DISPENSARY CLINIC.

The class is divided into small sections and assigned to the Surgical clinic in the Dispensary. Here the students take histories, and present the cases to the instructor with a tentative diagnosis. The case is discussed by the section as a whole and in many instances the student carries out the treatment under supervision.

Afternoons for one month.

48 hours.

Members of the Staff.

SURGERY 4—UROLOGY.

Lectures and recitations covering the diseases of the genito-urinary tract, with demonstration of the cystoscope and other instruments used in urologic diagnosis and treatment.

Entire session.

32 hours.

Assoc. Prof. Folsom.

SURGERY 5—DISPENSARY WORK IN UROLOGY.

This clinic is large and affords a wide variety of material. Students are encouraged to take an active part in the examination and treatment of cases.

Afternoons for one month.

48 hours.

Members of the Staff.

SURGERY 6—ANAESTHESIA.

A course of lectures and recitations in the use of anæsthetics, with emphasis on the actual conduct of cases.

Second semester.

16 hours.

Dr. Poe.

### Fourth Year

SURGERY 7-REGIONAL SURGERY.

A course of lectures in which the various regions in the body are taken up in turn. Important surgical conditions are discussed and their symptoms and treatment emphasized.

Entire session.

48 hours.

Profs. Doolittle, Rosser and Saunders.

SURGERY 8—OPERATIVE CLINICS.

Interesting and unusual cases are operated upon before the class. The history, the diagnosis and the prognosis are discussed and special attention is paid to operative treatment.

Entire session.

48 hours.

Profs. Doolittle, Hackler, Rosser, Small and Assoc. Prof. Smoot.

SURGERY 9-WARD WORK IN SURGERY.

The class is divided into small sections and assigned to the surgical wards at Baylor and Parkland Hospitals. The work consists of taking histories, making physical examinations, giving anæsthetics and doing such clinical microscopy and surgical dressings as each case may require.

One semester.

Members of the Staff.

SURGERY 10—ORTHOPEDIC SURGERY.

This course consists of lectures and clinical demonstrations of the various deformities. Special attention is devoted to orthopedic apparatus, mechano-therapy and operative procedures.

Entire session.

of hours.

Prof. Webb and Asst. Prof. Carroll.

SURGERY II—OPERATIVE CLINIC IN UROLOGY.

Clinical lectures and demonstrations on the operative procedures in this branch of surgery, utilizing material from hospital and dispensary. One semester. 16 hours.

Prof. Folsom.

SURGERY 12.—ROENTGENOLOGY.

Instruction is given in the nature and use of Roentgen rays, and their practical application to surgery with special reference to the interpretation of radiograms.

Entire session.

48 hours.

Prof. Martin and Asst. Prof. Matrin.

### OPHTHALMOLOGY AND OTO-LARYNGOLOGY

EDWARD HENRY CARY, M.D., LLD., F.A.C.S., Professor of Ophthalmology and Oto-Laryngology and Chairman of the Department.

Frank Douglas Boyd, M.D., F.A.C.S., Professor of Oto-Laryngology. David Lemuel Bettison, M.D., Instructor in Clinical Ophthalmology and Oto-Laryngology.

WILLIAM DELANEY JONES, M.D., Instructor in Clinical Ophthalmology and Oto-Laryngology.

WILLIAM WEST FOWLER, M.D., Assistant in Clinical Ophthalmology and Oto-Laryngology.

ABELL DUNCAN HARDIN, M.D., Assistant in Clinical Ophthalmology and Oto-Laryngology.

WILLIAM WOOD KNOWLES, M.D., Assistant in Clinical Ophthalmology and Oto-Laryngology.

OSCAR MILTON MARCHMAN, M.D., Assistant in Clinical Ophthalmology and Oto-Laryngology.

The instruction in Ophthalmology and Oto-Laryngology is given by a single department in order to emphasize the close relation of these two specialties. The student is given careful instruction in both these specialties whether he intends to become a general practitioner or whether he desires to qualify himself as a specialist by further training. In any case, the subject matter of both specialties should be correlated. The facilities for clinical instruction are exceptional; a large variety of conditions are constantly under treatment in the Baylor Hospital and additional clinical material is available in the Baylor Dispensary and the Parkland Hospital.

### Third Year

OPHTHALMOLOGY AND OTO-LARYNGOLOGY I—DISPENSARY WORK.

The class is divided into several sections and given instruction in the examination, diagnosis and treatment of the common diseases of eye, ear, nose and throat. The more unusual diseases are demonstrated by the instructor as the opportunity offers. Throughout this course the student is encouraged to secure a first hand knowledge of these important subjects.

Afternoons for one month.

48 hours.

Members of the Staff.

### Fourth Year

OPHTHALMOLOGY AND OTO-LARYNGOLOGY 2—OPHTHALMOLOGY.

A regular course of lectures on diseases of the eye, illustrated with moist dissections, dried specimens, models and radiograms, also lantern slides.

Entire session.

32 hours. Prof. Cary. OPHTHALMOLOGY AND OTO-LARYNGOLOGY 3-OTO-LARYNGOLOGY.

This is a course of lectures illustrated by charts and pathological specimens presenting the general subject matter of these branches, together with demonstration of methods of treatment.

First semester.

22 hours. Prof. Boyd.

OPHTHALMOLOGY AND OTO-LARYNGOLOGY 4—CLINIC.

Cases in Baylor Hospital are demonstrated to the class, their history is presented, the diagnosis is shown and in many cases operations are performed.

One semester.

24 hours. Prof. Cary.

#### OBSTETRICS

CALVIN RICHARDS HANNAH, M.D., Professor of Obstetrics.

JOSEPH WILBUR BOURLAND, M.D., Associate Professor of Obstetrics.

EARL CARTER, M.D., Assistant in Obstetrics.

IVAN ALBERT ESTES, M.D., Assistant in Obstetrics.

HALL SHANNON, M.D., Assistant in Obstetrics.

The course in Obstetrics begins with the third year and extends through the fourth. The work consists of lectures, recitations and clinical instruction at the Baylor Dispensary, the Parkland Hospital and in the homes of the patients.

Patients expecting to be confined are encouraged to report at the Baylor Dispensary for diagnosis and instruction in pre-natal care. At the same time careful histories are taken by third year students, under the supervision of assistants. The patients report at regular intervals for observation, and the records are kept on file for reference at the time of confinement. At the onset of labor, the patients call the Baylor Hospital. These calls are answered by fourth year students, who are assigned to this service in rotation. They deliver these cases under the supervision of an assistant, who is required to call the head of the department whenever abnormalities are encountered.

### Third Year

OBSTETRICS I—DEMONSTRATION AND MANIKIN COURSE.

A systematic survey of Physiological Obstetrics is given by lectures and recitations, and by clinical demonstrations. In addition to this, the students are divided into small sections for work in the Dispensary, where they examine patients in all stages of pregnancy, and are drilled in the mechanism of labor on the manikin.

Entire session.

112 hours.

Prof. Hannah, Assoc. Prof. Bourland and Assistants.

### Fourth Year

OBSTETRICS 2—PRACTICAL OBSTETRICS.

This course includes the actual delivery of cases, and weekly conferences on the work. Students who are on service are expected to answer calls, take careful histories, make physical examinations, diagnose presentation and position, all of which will be confirmed by an assistant and checked up at delivery. These records are written on blanks provided for this purpose. Daily visits are made to mother and child for at least ten days, and record kept of their convalescence. During the last few years, students have, on the average, personally delivered fifteen cases, each.

Entire session.

32 hours. Prof. Hannah and Assistants.

#### GYNECOLOGY

ELBERT DUNLAP, Ph.G., M.D., F.A.C.S., Professor of Gynecology and Chairman of the Department.

LEE MAXWELL NANCE, M.D., F.A.C.S., Associate Professor of Gynecology. MINNIE LEE MAFFETT, M.D., Instructor in Gynecological Cystoscopy. WILLIAM WHITE SHORTAL, M.D., F.A.C.S., Instructor in Clinical Gynecological Cystoscopy.

ecology.

HENRY CLAY, M.D., Assistant in Clinical Gynecology.

MARCUS STUART SEELY, M.D., Assistant in Clinical Gynecology.

Instruction in this subject is given in the third and fourth years. In the third year there is an introductory course of lectures, and work in the Dispensary; in the fourth year, lectures, clinics and ward rounds. All students are required to become proficient in the diagnosis and treatment of the important gynecological conditions.

#### Third Year

GYNECOLOGY I—THE PRINCIPLES OF GYNECOLOGY.

This course consists of lectures and recitations introductory to the subject, and supplementing the experience gained in the Dispensary.

First semester.

16 hours.

Assoc. Prof. Nance.

GYNECOLOGY 2—DISPENSARY SECTION WORK IN GYNECOLOGY.

The class is divided into small sections and assigned to the Dispensary where they take histories, make examinations and give treatment, under supervision of the instructor.

Afternoons for one month.

48 hours.

Members of the Staff.

### Fourth Year

GYNECOLOGY 3-THE PRACTICE OF GYNECOLOGY.

The major operations on the female generative organs are discussed together with diagnosis and prognosis.

Entire session.

32 hours. Prof. Dunlap.

GYNECOLOGY 4—CLINICS IN GYNECOLOGY.

Selected cases are presented with their histories and the findings, many of them are operated upon before the class.

Entire session.

64 hours. Prof. Dunlap.

GYNECOLOGY 5-WARD ROUNDS IN GYNECOLOGY.

Sections of the class are given cases to work up and report on before the section under the guidance of the instructor.

Members of the Staff.

# MILITARY SCIENCE AND TACTICS

RICHARD K. COLE, Major, Medical Corps, U. S. A., Professor of Military Science and Tactics.

The work in this department is elective and is provided for students who desire to render a patriotic service to their country by fitting themselves during their medical course for a commission at graduation in the Medical Officers' Reserve Corps, U. S. Army.

The instruction is given by lectures during the first, second, third, and fourth years. The work of the first and second years constitutes the Basis course, and that of the third and fourth years the Advanced course. The student must qualify in the Basic course before he can be admitted to the Advanced course. During the Advanced course the student receives from the Government commutation of subsistence, which is the money value of the army ration, approximately one hundred and fifteen dollars a year. Students taking this course will not wear uniforms while at college.

The didactic lectures are supplemented by practical field work given at the Medical Field Service School, Carlisle Barracks, Pa., during a summer training camp of six weeks' duration. If the student elects the Advanced course, Training Camp is required during the summer vacation following the second, third or fourth year, as the student may elect. At this camp the student is furnished mileage (at the rate of five cents a mile), subsistence, medical attention, pay at the rate of an enlisted man of the Army, and a six weeks' period of outdoor recreation in an interesting and delightful section of the country.

# First Year Course (Basic)

Organization: Administration and Training of the Army.

In this course special emphasis is laid on the duties and training of the individual soldier, and on the relation of the functions of the medical department to the Army as a whole.

# Second Year Course (Basic)

MEDICAL TACTICS.

This course covers the operations of the Medical Department in the field, and includes such subjects as map reading, topography and medical history of campaigns.

# Third Year Course (Advanced)

MILITARY HYGIENE AND SANITATION.

## Fourth Year Course (Advanced)

HOSPITALIZATION, MILITARY MEDICINE AND SURGERY.

The course includes a discussion of the history and development of military hospitals, and civil and military methods in control of disease

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### ALUMNI ASSOCIATION

## Officers for 1922-23

J.	Н.	Gambrei	л, М.І	D., E1	Paso,	Texas			President
A.	R.	Super,	M.D.,	Dalla	s, Te	xas	Secretary	and	Treasurer

The Alumni Association of the Baylor University College of Medicine is a strong organization promoting the interests of students and graduates and encouraging scientific and professional progress among its members; also, working with the faculty to build up in Dallas and the Southwest one of the greatest schools in the United States.

All graudates of the medical departments of Baylor University and Texas Christian University are eligible to membership. Every graduate of the College mentioned is cordially invited to join the association and thus contribute to the advancement of its interests.



